

Cross Reference

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
100	HOA0871-N55	B	TRANS ASSY. PTX	5082-4204	CALL		PHOTODIODES, T018 TALL PIN
101	HOA1872-12	B C	TRANS ASSY. PTX	5082-4205	CALL		PHOTODIODES, PP PIN
10501	HOA1872-1	B C	TRANS ASSY. PTX	5082-4207	CALL		PHOTODIODES, T018 TALL PIN
10502	HOA1875-2	B C	TRANS ASSY. PTX	5082-4220	CALL		PHOTODIODES, T046 FLAT PIN
10503	CALL		TRANS ASSY. PTX WIRES	5082-xxxx	NONE		DISPLAYS
10504	CALL		TRANS ASSY. PTX WIRES	6Nxx	NONE		OPTO ISOLATORS, DIP
10509	HOA1872-13	B C	TRANS ASSY. DARL	703A	HOA1405-1	A	REFL ASSY. PTX
10510	HOA1875-3	B C	TRANS ASSY. DARL	708	HOA708-1	A	REFL ASSY. PTX
10511	CALL		TRANS ASSY. DARL WIRES	740Lxxxx	NONE		OPTO ISOLATORS, DIP
10512	CALL		TRANS ASSY. DARL WIRES	804	HOA1872-12	E	TRANS ASSY. PTX
10513	NONE		TRANS ASSY. AMPL	805	HOA1872-12	E	TRANS ASSY. PTX
10514	NONE		TRANS ASSY. AMPL	813S3	HOA1879-15	B C	TRANS ASSY. PTX .003" APERTURE
10515	NONE		TRANS ASSY. AMPL WIRES	813S5	HOA1879-15	B C	TRANS ASSY. PTX .005" APERTURE
10516	NONE		TRANS ASSY. AMPL WIRES	813S7	HOA1879-15	B C	TRANS ASSY. PTX .007" APERTURE
10517	HOA0901-12	D E	TRANS ASSY. SCHM DUAL CHANNEL	822S	CALL		TRANS ASSY. PTX DUAL CHANNEL
10518	HOA0901-12	D E	TRANS ASSY. SCHM DUAL CHANNEL	822S0	CALL		TRANS ASSY. PTX DUAL CHANNEL
10519	CALL		TRANS ASSY. SCHM DUAL CHANNEL WIRES	823A	HOA1881-11	A	TRANS ASSY. PTX WIRES
10520	CALL		TRANS ASSY. SCHM DUAL CHANNEL WIRES	824A	HOA1881-12	A	TRANS ASSY. PTX WIRES
10529	NONE		TRANS ASSY. AMPL DUAL CHANNEL	870A	HOA0870-T55	A	TRANS ASSY. PTX
10530	NONE		TRANS ASSY. AMPL DUAL CHANNEL	870B	HOA0870-N55	A	TRANS ASSY. PTX
10531	NONE		TRANS ASSY. AMPL DUAL CHANNEL WIRES	871A	HOA0871-T55	A	TRANS ASSY. PTX
10532	NONE		TRANS ASSY. AMPL DUAL CHANNEL WIRES	871B	HOA0871-N55	A	TRANS ASSY. PTX
10535	CALL		TRANS ASSY. SCHM DUAL CHANNEL WIRES	875A	HOA0875-T55	A	TRANS ASSY. PTX
10536	CALL		TRANS ASSY. SCHM DUAL CHANNEL WIRES	875B	HOA0875-N55	A	TRANS ASSY. PTX
10701	NONE		PTX, IN HOUSING WIRES	876A	HOA0876-T55	A	TRANS ASSY. PTX
10702	NONE		DARLINGTON, IN HOUSING WIRES	876B	HOA0876-N55	A	TRANS ASSY. PTX
10703	NONE		AMPLIFIER, IN HOUSING WIRES	904	HOA0870-T55	B C	TRANS ASSY. PTX
10704	NONE		SCHMITT, IN HOUSING WIRES	970N	HOA0970-N55	A	TRANS ASSY. SCHM
10710	NONE		RED, IN HOUSING WIRES	970T	HOA0970-T55	A	TRANS ASSY. SCHM
149	HOA149-1	A	REFL ASSY. PTX	971N	HOA0971-N55	A	TRANS ASSY. SCHM
150	CALL		TRANS ASSY. PTX DUAL CHANNEL	971T	HOA0971-T55	A	TRANS ASSY. SCHM
151	CALL		TRANS ASSY. PTX DUAL CHANNEL	BP100P	NONE	*	PHOTOVOLTAIC CELL
1N5722	SD2440-1	A	PHOTOTRANSISTOR, PP	BP103-x	NONE		PHOTOTRANSISTOR, T018 MODIFIED
1N5723	SD2440-2	A	PHOTOTRANSISTOR, PP	BP103-x	NONE		PHOTOTRANSISTOR, T018 PLASTIC
1N5724	SD2440-3	A	PHOTOTRANSISTOR, PP	BP103B-x	NONE		PHOTOTRANSISTOR, T1 3/4
1N5725	SD2440-4	A	PHOTOTRANSISTOR, PP	BP104	NONE		PHOTODIODE, DIP FILTER
1N6264	SE5455-4	B	RED, T046 DOME GaAs	BP104BS	NONE		PHOTODIODE, DIP FILTER SMD
1N6265	SE3455-4	B	RED, T046 FLAT GaAs	BPW13A	SD3443-2	B	PHOTOTRANSISTOR, T046 FLAT
1N6266	SE5455-4	D	RED, T046 DOME GaAs	BPW13B	SD3443-3	B	PHOTOTRANSISTOR, T046 FLAT
200	HOA0871-T55	B	TRANS ASSY. PTX	BPW13C	SD3443-3	B	PHOTOTRANSISTOR, T046 FLAT
2001	HOA2001-1	A	TRANS ASSY. SCHM	BPW14A	SD5443-2	B	PHOTOTRANSISTOR, T046 DOME
2002	HOA2001-1	C	TRANS ASSY. SCHM	BPW14B	SD5443-3	B	PHOTOTRANSISTOR, T046 DOME
2003	HOA2003-1	A	TRANS ASSY. SCHM	BPW14C	SD5443-4	B	PHOTOTRANSISTOR, T046 DOME
2004-90xx	NONE		ACCESSORIES (COLLARS, CLIPS)	BPW16N	SDP8407-1	B C	PHOTOTRANSISTOR, ENDLKR
201	HOA1873-12	B C	TRANS ASSY. PTX	BPW17N	SDP8407-1	B E	PHOTOTRANSISTOR, ENDLKR
250	CALL		TRANS ASSY. PTX DUAL CHANNEL	BPW20	NONE		PHOTOTRANSISTOR
251	CALL		TRANS ASSY. PTX DUAL CHANNEL	BPW21	NONE		PHOTODIODE, T05
2600-70xx	NONE		WAFERS	BPW24	SD5421-2	B	PHOTODIODE, T046 DOME PIN
2N5777-80	NONE		PHOTODARLINGTON, T092	BPW28	NONE		PHOTODIODE, AVL
300	CALL		TRANS ASSY. DARL	BPW32	NONE		PHOTODIODE, DIP
301	HOA1872-13		TRANS ASSY. DARL	BPW33	NONE		PHOTODIODE, DIP
3N24x	NONE		OPTO ISOLATORS, T072	BPW34	NONE		PHOTODIODE, DIP
3N24xTX	NONE		OPTO ISOLATORS, T072 HI-REL	BPW34B	NONE		PHOTODIODE, DIP BLUE SENSITIVE
3N26x	NONE		OPTO ISOLATORS, T072	BPW34F	NONE		PHOTODIODE, DIP FILTER
3N26xTX	NONE		OPTO ISOLATORS, T072 HI-REL	BPW35	NONE		PHOTODIODE
400	HOA1874-13	B E	TRANS ASSY. DARL	BPW36	SD5443-3	B	PHOTOTRANSISTOR, T046 DOME
401	HOA1873-13	B C	TRANS ASSY. DARL	BPW37	SD5443-2	B	PHOTOTRANSISTOR, T046 DOME
4Nxx	NONE		OPTO ISOLATORS, DIP	BPW38	SD5410-2	B	PHOTODARLINGTON, T046 DOME
5082-4203	CALL		PHOTODIODES, T018 TALL PIN	BPW39A	SDP8406-1	B	PHOTOTRANSISTOR, SOLKR

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfr
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
 SDLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
BPW39B	SOP8406-2	B	PHOTOTRANSISTOR, SDLKR	CLED145A	SEP8506-3	B E	IRET, THICK SHORT SDLKR GaAs
BPW40	NONE		PHOTOTRANSISTOR, T1 3/4	CLED145B	SEP8506-2	B E	IRET, THICK SHORT SDLKR GaAs
BPW41	NONE		PHOTODIODE	CLED145C	SEP8506-2	B E	IRET, THICK SHORT SDLKR GaAs
BPW42	SOP8405-2	B C	PHOTOTRANSISTOR, T1	CLED145D	SEP8506-2	B E	IRET, THICK SHORT SDLKR GaAs
BPX38-1	SD3443-1	B C *	PHOTOTRANSISTOR, T046 FLAT	CLED155A	SE5470-4	A	IRET, T046 DOME GaAlAs
BPX38-2	SD3443-1	B C	PHOTOTRANSISTOR, T046 FLAT	CLED155B	SE5470-3	A	IRET, T046 DOME GaAlAs
BPX38-3	SD3443-2	B C	PHOTOTRANSISTOR, T046 FLAT	CLED155C	SE5470-2	A	IRET, T046 DOME GaAlAs
BPX38-4	SD3443-3	B C	PHOTOTRANSISTOR, T046 FLAT	CLED155FA	SE3470-3	B	IRET, T046 FLAT GaAlAs
BPX38-5	SD3443-3	C D	PHOTOTRANSISTOR, T046 FLAT	CLED155FB	SE3470-3	B	IRET, T046 FLAT GaAlAs
BPX38-6	SD3443-3	C D	PHOTOTRANSISTOR, T046 FLAT	CLED155FC	SE3470-2	B	IRET, T046 FLAT GaAlAs
BPX43-1	SD5491-2	B C *	PHOTOTRANSISTOR, T046 DOME	CLED166A	SEP8505-4	B E	IRET, T1 .100" GaAs
BPX43-2	SD5491-3	B C	PHOTOTRANSISTOR, T046 DOME	CLED166B	SEP8505-3	B E	IRET, T1 .100" GaAs
BPX43-3	SD5491-4	B C	PHOTOTRANSISTOR, T046 DOME	CLED166C	SEP8505-2	B E	IRET, T1 .100" GaAs
BPX43-4	SD5491-5	B C	PHOTOTRANSISTOR, T046 DOME	CLED166D	SEP8505-1	B E	IRET, T1 .100" GaAs
BPX43-5	SD5491-6	B C	PHOTOTRANSISTOR, T046 DOME	CLED191 Series	NONE		IRET, T1 3/4 GaAs
BPX43-6	SD5491-6	B C	PHOTOTRANSISTOR, T046 DOME	CLED1A	SE5450-14	A	IRET, T046 DOME GaAs
BPX48	NONE		PHOTODIODE, DIP DIFFERENTIAL	CLED1B	SE5450-13	A	IRET, T046 DOME GaAs
BPX60	NONE		PHOTODIODE, T05	CLED1F	SE3450-12	B	IRET, T046 FLAT GaAlAs
BPX61	NONE		PHOTODIODE, T05	CLED1FA	SE3450-14	A	IRET, T046 FLAT GaAs
BPX63	SD5421-2	B C	PHOTODIODE, T018 MODIFIED	CLED1FB	SE3450-13	A	IRET, T046 FLAT GaAs
BPX65	SD3421-2	B C	PHOTODIODE, T046 FLAT PIN	CLED291 Series	NONE		IRET, T1 3/4 GaAlAs
BPX66	SD3421-2	B C	PHOTODIODE, T046 FLAT PIN	CLED3 Series	SE2460-X	A *	IRET, PP GaAs
BPX79	NONE		PHOTOVOLTAIC CELL	CLED400	SEP8506-2	B E *	IRET, THICK SHORT SDLKR GaAs
BPX80	NONE		PHOTOTRANSISTOR ARRAY, 10 ELEMENT	CLED400x Series	NONE		IRET, EXTRA TALL DOME
BPX81-x	NONE		PHOTOTRANSISTOR, MV50 PLASTIC	CLED5A	SE1450-4	B	IRET, CO GaAs
BPX82	NONE		PHOTOTRANSISTOR ARRAY, 2 ELEMENT	CLED5A-2	SE1450-4L	B	IRET, CO GaAs W/ CASE LEAD
BPX83	NONE		PHOTOTRANSISTOR ARRAY, 3 ELEMENT	CLED5B	SE1450-3	B	IRET, CO GaAs
BPX84	NONE		PHOTOTRANSISTOR ARRAY, 4 ELEMENT	CLED5B-2	SE1450-3L	B	IRET, CO GaAs W/ CASE LEAD
BPX85	NONE		PHOTOTRANSISTOR ARRAY, 5 ELEMENT	CLED5C	SE1450-2	B	IRET, CO GaAs
BPX86	NONE		PHOTOTRANSISTOR ARRAY, 6 ELEMENT	CLED5C-2	SE1450-2L	B	IRET, CO GaAs W/ CASE LEAD
BPX87	NONE		PHOTOTRANSISTOR ARRAY, 7 ELEMENT	CLED5D	SE1450-1	B	IRET, CO GaAs
BPX88	NONE		PHOTOTRANSISTOR ARRAY, 8 ELEMENT	CLED5D-2	SE1450-1L	B	IRET, CO GaAs W/ CASE LEAD
BPX89	NONE		PHOTOTRANSISTOR ARRAY, 9 ELEMENT	CL1055	HOA1872-12	B E *	TRANS ASSY, PTX
BPX90	NONE		PHOTODIODE, DIP	CL1200	HOA1872-12	B *	TRANS ASSY, PTX
BPX90K	NONE		PHOTODIODE, DIP FILTER	CL1210	HOA1872-2	A *	TRANS ASSY, PTX
BPX91B	NONE		PHOTODIODE, DIP	CL1220	HOA1872-3	B *	TRANS ASSY, DARL
BPX92	NONE		PHOTODIODE, DIP	CL1230	HOA1872-3	A *	TRANS ASSY, DARL
BPX93	NONE		PHOTODIODE, DIP	CL1305	NONE		TRANS ASSY, TALL PTX
BPX99	SD5410-1	B C	PHOTODARLINGTON, T046 DOME	CL1325			TRANS ASSY, TALL DARL
BPY11P-x	NONE		PHOTOVOLTAIC CELL	CL1355	NONE		TRANS ASSY, TALL DARL
BPY47P	NONE		PHOTOVOLTAIC CELL	CL1375	NONE		TRANS ASSY, TALL PTX
BPY48P	NONE		PHOTOVOLTAIC CELL	CL1800	HOA0870-T55	B C *	TRANS ASSY, PTX
BPY62-1	NONE		PHOTOTRANSISTOR, T018 DOME HI-REL	CL1800A	HOA0875-T55	B C *	TRANS ASSY, PTX
BPY62-2	NONE		PHOTOTRANSISTOR, T018 DOME HI-REL	CL1800M	HOA0870-N55	B C *	TRANS ASSY, PTX
BPY62-3	NONE		PHOTOTRANSISTOR, T018 DOME HI-REL	CL1800MA	HOA0875-N55	B C *	TRANS ASSY, PTX
BPY62-4	NONE		PHOTOTRANSISTOR, T018 DOME HI-REL	CL1800ME	HOA0870-P55	B C *	TRANS ASSY, PTX
BPY62-5	NONE		PHOTOTRANSISTOR, T018 DOME HI-REL	CL1800MEA	HOA0875-P55	B C *	TRANS ASSY, PTX
BPY62-6	NONE		PHOTOTRANSISTOR, T018 DOME HI-REL	CL1800W	HOA1884-12	B C *	TRANS ASSY, PTX SIDE MOUNT
BPY63P	NONE		PHOTOVOLTAIC CELL	CL1810	HOA0871-T55	B C *	TRANS ASSY, PTX
BPY64P	NONE		PHOTOVOLTAIC CELL	CL1810A	HOA0876-T55	B C *	TRANS ASSY, PTX
C-100 Series	NONE		OPTO ISOLATOR, TUBE	CL1810MA	HOA0876-N55	B C *	TRANS ASSY, PTX
C-101 Series	NONE		OPTO ISOLATOR, TUBE	CL1810W	HOA1884-12	B C *	TRANS ASSY, PTX SIDE MOUNT
C-102 Series	NONE		OPTO ISOLATOR, TUBE	CL1811	HOA1874-12	B C *	TRANS ASSY, PTX
CLA60	NONE		OPTO ISOLATOR, TUBE	CL1820	HOA0872-T55	B C *	TRANS ASSY, PTX
CLA60AA	NONE		OPTO ISOLATOR, TUBE	CL1820W	HOA1884-12	B C *	TRANS ASSY, PTX SIDE MOUNT
CLA60AB	NONE		OPTO ISOLATOR, TUBE	CL1821	HOA1874-12	B C *	TRANS ASSY, PTX
CLA65	NONE		OPTO ISOLATOR, TUBE	CL1830	HOA0873-T51	B C *	TRANS ASSY, PTX .010" APERTURE
CLA65AA	NONE		OPTO ISOLATOR, TUBE	CL1830W	HOA1884-12	B E *	TRANS ASSY, PTX SIDE MOUNT
CLA864A	NONE		OPTO ISOLATOR, TUBE	CL1831	HOA1874-12	B C *	TRANS ASSY, PTX
CLA864B	NONE		OPTO ISOLATOR, TUBE	CL1835	HOA0870-T51	B C *	TRANS ASSY, PTX .010" APERTURE
CLA864C	NONE		OPTO ISOLATOR, TUBE	CL1835W	HOA1884-12	B E *	TRANS ASSY, PTX SIDE MOUNT
CLD31	NONE		PHOTODIODE, LARGE	CL1836	HOA0870-T51	B C *	TRANS ASSY, PTX .010" APERTURE
CLD40	SD5421-2	B E	PHOTODIODE, SHORT DOME PIN	CL1840	HOA1874-13	B C *	TRANS ASSY, DARL
CLD41	SD5421-2	B	PHOTODIODE, T046 DOME PIN	CL1840W	HOA1884-13	B C *	TRANS ASSY, DARL SIDE MOUNT
CLD42	SD3421-2	B	PHOTODIODE, T046 FLAT PIN	CL1841	HOA1874-13	B C *	TRANS ASSY, DARL
CLD56	NONE		PHOTODIODE, T05	CL1850	HOA1874-13	B C *	TRANS ASSY, DARL
CLD71	NONE		PHOTODIODE, HEADER (NO LENS CAN)	CL1850W	HOA1884-13	B C *	TRANS ASSY, DARL SIDE MOUNT
CLD72	NONE		PHOTODIODE, HEADER (NO LENS CAN)	CL1851	HOA1874-13	B C *	TRANS ASSY, DARL
CLED1	SE5450-12	B	IRET, T046 DOME GaAs	CL1860	HOA1874-13	B C *	TRANS ASSY, DARL

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfg
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
SDLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Honeywell



Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
CL1860W	HOA1884-13	B C *	TRANS ASSY. DARL SIDE MOUNT	CNY33	NONE		OPTO ISOLATOR, DIP
CL1861	HOA1874-13	B C *	TRANS ASSY. DARL	CNY34	NONE		OPTO ISOLATOR, DIP
CL1870	NONE	*	TRANS ASSY. PTX	CNY35	NONE		OPTO ISOLATOR, DIP
CL1871	NONE	*	TRANS ASSY. PTX	CNY36	HOA0875-N55	C	TRANS ASSY. PTX
CL1890	HOA0971-T55	B C *	TRANS ASSY. SCHM	CNY37	HOA0875-T55	C	TRANS ASSY. PTX
CL1890M	HOA0971-N55	B C *	TRANS ASSY. SCHM	CNY47x	NONE		OPTO ISOLATORS, DIP
CL18910	HOA0971-T51	B C *	TRANS ASSY. SCHM 010° APERTURE	CNY48	NONE		OPTO ISOLATOR, DIP
CL18910M	HOA0971-N51	B C *	TRANS ASSY. SCHM 010° APERTURE	CNY51	NONE		OPTO ISOLATOR, DIP
CL18912	HOA0973-T51	B C *	TRANS ASSY. SCHM 010° APERTURE	CQV Series	NONE	*	VLED S
CL18912M	HOA0973-N51	B C *	TRANS ASSY. SCHM 010° APERTURE	CQW13	NONE		IRED, T1 3/4
CL1892	HOA0973-T55	B C *	TRANS ASSY. SCHM	CQW14	NONE		IRED, T1 3/4
CL1892M	HOA0973-N55	B C *	TRANS ASSY. SCHM	CQX13 Series	NONE	*	VLED S
CLL4040	SDP8304-301	B E *	SCHMITT OC BUFFER THICK SHT SDLKR	CQX14	SE5455-4	A	IRED, T046 DOME GaAs
CLL4042	SDP8314-301	B E *	SCHMITT OC INVERTER THICK SHT SDLKR	CQX15	SE3455-4	A	IRED, T046 FLAT GaAs
CLL550-OC	SDP8304-301	B E	SCHMITT OC BUFFER THICK SHT SDLKR	CQX16	SE5455-1	A	IRED, T046 DOME GaAs
CLL551-OC	SDP8314-301	B E	SCHMITT OC INVERTER THICK SHT SDLKR	CQX17	SE3455-1	A	IRED, T046 FLAT GaAs
CLL800-OC	SDS304-301	B	SCHMITT OC BUFFER T018 DOME	CQX18A	SEF8506-1	B C	IRED, SDLKR GaAs
CLL801-OC	SDS314-301	B	SCHMITT OC INVERTER T018 DOME	CQX18B	SEF8506-2	B C	IRED, SDLKR GaAs
CLR2049	SD3410-2	B	PHOTODARLINGTON, T046 FLAT	CQX19	NONE		IRED
CLR2050	SD3410-4	B	PHOTODARLINGTON, T046 FLAT	CQX23 Series	NONE	*	VLED S
CLR2050	SD3410-4	D	PHOTODARLINGTON, T046 FLAT	CQX33 Series	NONE	*	VLED S
CLR2150	SD3410-4	A *	PHOTODARLINGTON, T046 FLAT	CQX46	SEF8505-2	B C	IRED, T1 GaAs
CLR2169	SDS410-2	B	PHOTODARLINGTON, T046 DOME	CQX47	NONE		PHOTODIODE
CLR2170	SDS410-3	B	PHOTODARLINGTON, T046 DOME	CQY17-4	SE5455-2	B C *	IRED, T046 DOME GaAs
CLR2180	SDS410-4	B	PHOTODARLINGTON, T046 DOME	CQY17-5	SE5455-4	B C *	IRED, T046 DOME GaAs
CLR3180	SD2410-3	B *	PHOTODARLINGTON, PP	CQY31	SE3455-1	B	IRED, T046 FLAT GaAs
CLR4180	SDP8106-1	B C *	PHOTODARLINGTON, SDLKR	CQY32	SE5455-1	B	IRED, T046 DOME GaAs
CLR5101	SD1410-2	A	PHOTODARLINGTON, CO	CQY33NF	SE3455-4	B	IRED, T046 FLAT GaAs
CLT12010	SD3443-1	B *	PHOTOTRANSISTOR, T046 FLAT	CQY33NF	SE3455-3	B	IRED, T046 FLAT GaAs
CLT12020	SD3443-1	B	PHOTOTRANSISTOR, T046 FLAT	CQY34NF	SE5455-4	B C	IRED, T046 DOME GaAs
CLT12030	SD3443-2	B	PHOTOTRANSISTOR, T046 FLAT	CQY34NF	SE5455-3	B C	IRED, T046 DOME GaAs
CLT12035	SD3443-3	B	PHOTOTRANSISTOR, T046 FLAT	CQY35NF	SE5455-3	B C	IRED, T046 DOME GaAs
CLT12064	SD3443-3	B *	PHOTOTRANSISTOR, T046 FLAT	CQY36N	SEF8507-1	B E	IRED, ENDLKR GaAs
CLT12065	SD3443-3	B *	PHOTOTRANSISTOR, T046 FLAT	CQY37N	SEF8507-1	B E	IRED, ENDLKR GaAs
CLT12130	SDS491-2	B	PHOTOTRANSISTOR, T018 DOME	CQY38NL	SE5455-4	B C	IRED, T046 DOME GaAs
CLT12140	SDS491-2	B	PHOTOTRANSISTOR, T018 DOME	CQY77-1	NONE		IRED, T046 DOME HI-REL GaAs
CLT12150	SDS491-3	B	PHOTOTRANSISTOR, T018 DOME	CQY77-2	NONE		IRED, T046 DOME HI-REL GaAs
CLT12160	SDS491-4	H	PHOTOTRANSISTOR, T018 DOME	CQY77-3	NONE	*	IRED, T046 DOME HI-REL GaAs
CLT12164	SDS443-3	A	PHOTOTRANSISTOR, T046 DOME	CQY78-1	NONE		IRED, T046 FLAT HI-REL GaAs
CLT12165	SDS443-4	A	PHOTOTRANSISTOR, T046 DOME	CQY78-2	NONE		IRED, T046 FLAT HI-REL GaAs
CLT13020	SD2440-1	B E *	PHOTOTRANSISTOR, PP	CQY78-3	NONE		IRED, T046 FLAT HI-REL GaAs
CLT13030	SD2440-2	B E *	PHOTOTRANSISTOR, PP	CQY80	NONE		OPTO ISOLATOR, DIP
CLT13160	SD2440-2	B *	PHOTOTRANSISTOR, PP	CQY98	NONE		IRED, T1 3/4
CLT13170	SD2440-4	B *	PHOTOTRANSISTOR, PP	CQY99	NONE		IRED, T1 3/4
CLT1400x Series	NONE		PHOTOTRANSISTOR, EXTRA TALL DOME	DL Series	NONE		DISPLAYS
CLT14140	SDP8406-2	B C *	PHOTOTRANSISTOR, SDLKR	F5D1	SE5470-4	B	IRED, T046 DOME GaAs
CLT14150	SDP8406-6	B C *	PHOTOTRANSISTOR, SDLKR	F5D2	SE5470-2	B	IRED, T046 DOME GaAs
CLT14160	SDP8406-3	B C *	PHOTOTRANSISTOR, SDLKR	F5D3	SE5470-3	B	IRED, T046 DOME GaAs
CLT1506A	SDP8405-14	B	PHOTOTRANSISTOR, T1 100°	F5E1	SE3470-3	B	IRED, T046 FLAT GaAs
CLT1506B	SDP8405-14	B	PHOTOTRANSISTOR, T1 100°	F5E2	SE3470-2	A	IRED, T046 FLAT GaAs
CLT1506C	SDP8405-13	B	PHOTOTRANSISTOR, T1 100°	F5E3	SE3470-3	A	IRED, T046 FLAT GaAs
CLT15160	SD1440-1	A	PHOTOTRANSISTOR, CO	F5F1	SEF8506-2	B C	IRED, SDLKR GaAs
CLT15170	SD1440-2	A	PHOTOTRANSISTOR, CO	F5G1	SEF8706-2	B C	IRED, SDLKR GaAs
CLT1555A	SDP8406-3	B	PHOTOTRANSISTOR, THICK SHORT SDLKR	FNDxxx	NONE		DISPLAYS
CLT1555B	SDP8406-2	B	PHOTOTRANSISTOR, THICK SHORT SDLKR	FPE100	SEF8505-1	B E	IRED, T1 GaAs
CLT1555C	SDP8406-1	B	PHOTOTRANSISTOR, THICK SHORT SDLKR	FPI106	SEF8507-1	B E	IRED, ENDLKR GaAs
CLT1555D	SDP8406-1	B	PHOTOTRANSISTOR, THICK SHORT SDLKR	FPI500	SE5455-1	B	IRED, T046 DOME GaAs
CLT1590x Series	NONE		PHOTOTRANSISTOR, T1 3/4	FPI510	SE3455-1	B C	IRED, T046 FLAT GaAs
CLT16053	SD3443-1	B	PHOTOTRANSISTOR, T046 FLAT	FPI520	SE5455-3	B	IRED, T046 DOME GaAs
CLT16181	SDS443-3	B	PHOTOTRANSISTOR, T046 DOME	FPE530	SE3455-3	B C	IRED, T046 FLAT GaAs
CNX35	NONE		OPTO ISOLATOR, DIP	FPT101	SD1440-1	E	PHOTOTRANSISTOR, CO
CNX36	NONE		OPTO ISOLATOR, DIP	FPT102	SD1420-2	B E	PHOTODIODE, CO
CNY17x	NONE		OPTO ISOLATORS, DIP	FPT110	SD3443-1	B E	PHOTOTRANSISTOR, T046 FLAT
CNY18x	NONE		OPTO ISOLATORS, T072	FPT110A	SD3443-1	B E	PHOTOTRANSISTOR, T046 FLAT
CNY28	HOA1874-11	B C	TRANS ASSY. PTX	FPT110B	SD3443-1	B E	PHOTOTRANSISTOR, T046 FLAT
CNY29	HOA1874-13	B C	TRANS ASSY. DARL	FPT120	SDP8405-1	B C	PHOTOTRANSISTOR, T1
CNY30	NONE		OPTO ISOLATOR, DIP	FPT130	SD3443-2	B E	PHOTOTRANSISTOR, T046 FLAT
CNY31	NONE		OPTO ISOLATOR, DIP	FPT130A	SD3443-2	B E	PHOTOTRANSISTOR, T046 FLAT
CNY32	NONE		OPTO ISOLATOR, DIP	FPT130B	SD3443-2	B E	PHOTOTRANSISTOR, T046 FLAT

CODES:

A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfg

ABBREV:

IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective

SDLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up



Honeywell

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
FPT132	NONE		PHOTOTRANSISTOR, T1 3/4	H22A6	HOA0872-N55	B C	TRANS ASSY, PTX
FPT136	SD3443-1	B E	PHOTOTRANSISTOR, T046 FLAT	H22B1	HOA1872-13	B E	TRANS ASSY, DARL
FPT137	SD3443-1	B E	PHOTOTRANSISTOR, T046 FLAT	H22B2	HOA1872-13	B C	TRANS ASSY, DARL
FPT230	SD3443-2	B F	PHOTOTRANSISTOR, T046 FLAT	H22B3	HOA1872-13	B C	TRANS ASSY, DARL
FPT330	SD3443-2	B E	PHOTOTRANSISTOR, T046 FLAT	H22B4	HOA1872-13	B E	TRANS ASSY, DARL
FPT500	SD5443-1	B	PHOTOTRANSISTOR, T046 DOME	H22B5	HOA1872-13	B E	TRANS ASSY, DARL
FPT500A	SD5443-2	B	PHOTOTRANSISTOR, T046 DOME	H22B6	HOA1872-13	B E	TRANS ASSY, DARL
FPT510	SD3443-1	B C	PHOTOTRANSISTOR, T046 FLAT	H22L1	HOA6973-N55	B C	TRANS ASSY, SCHM
FPT510A	SD3443-2	B C	PHOTOTRANSISTOR, T046 FLAT	H22L2	HOA6973-N55	B C	TRANS ASSY, SCHM
FPT520	SD5443-3	A	PHOTOTRANSISTOR, T046 DOME	H23A1	NONE		MATCHED PR, IRED/DARL SDLKR
FPT520A	SD5443-3	B	PHOTOTRANSISTOR, T046 DOME	H23A2	NONE		MATCHED PR, IRED/DARL SDLKR
FPT530	SD5443-3	B C	PHOTOTRANSISTOR, T046 DOME	H23B1	NONE		MATCHED PR, IRED/DARL SDLKR
FPT530A	SD5443-2	D	PHOTOTRANSISTOR, T046 DOME	H23L1	NONE		MATCHED PR, IRED/SCHMITT SDLKR
FPT540	SD5443-3	A	PHOTOTRANSISTOR, T046 DOME	H24xx	NONE		OPTO ISOLATORS, DIP
FPT540A	SD5443-4	B	PHOTOTRANSISTOR, T046 DOME	HBCx-xxxx	NONE		BAR CODE PRODUCTS
FPT550	SD5443-3	D	PHOTOTRANSISTOR, T046 DOME	HCLP-xxxx	NONE		OPTO ISOLATORS, DIP
FPT550A	SD3443-4	D	PHOTOTRANSISTOR, T046 FLAT	HCTL-xxxx	NONE		MOTION CONTROL IC'S
FPT560	SD5410-3	B	PHOTODARLINGTON, T046 DOME	HD Series	NONE		DISPLAYS
FPT570	SD3410-2	B	PHOTODARLINGTON, T046 FLAT	HDSP-xxxx	NONE		VLED S, DISPLAYS
GF30xx Series	NONE		OPTO ISOLATORS, DIP	HEDS-xxxx	NONE		ENCODERS
GL Series	NONE		VLED S	HILCP-xxxx	NONE		VLED S, DISPLAYS
GMxxxx	NONE		DISPLAYS	HLMP-xxxx	NONE		VLED S, DISPLAYS
GMCoxxx	NONE		DISPLAYS	IDA Series	NONE		DISPLAY ASSEMBLIES
GS1020-1	SD2440-1	A	PHOTOTRANSISTOR, PP	IL Series	NONE		OPTO ISOLATORS
GS1020-2	SD2440-2	A	PHOTOTRANSISTOR, PP	IP-16A	NONE		VLED DIE
GS1020-3	SD2440-3	A	PHOTOTRANSISTOR, PP	IRL60	NONE	*	IRED
GS1020-4	SD2440-4	A	PHOTOTRANSISTOR, PP	IRL80A	SEP8506-3	A	IRED, SDLKR GaAs
GS1030-1	SD2410-2	A	PHOTODARLINGTON, PP	IRL81A	SEP8706-3	B	IRED, SDLKR GaAs
GS1030-2	SD2410-3	A	PHOTODARLINGTON, PP	ISD Series	NONE		DISPLAYS
GS1030-3	SD2410-3	A	PHOTODARLINGTON, PP	K-5100	SD1440-2	A *	PHOTOTRANSISTOR, CO
GS1140-1	SE2460-1	A	IRED, PP GaAs	K-5101	SD1440-1	A *	PHOTOTRANSISTOR, CO
GS1140-2	SE2460-2	A	IRED, PP GaAs	K-5102	SD1440-3	A *	PHOTOTRANSISTOR, CO
GS1140-3	SE2460-3	A	IRED, PP GaAs	K-5103	SD1440-4	A *	PHOTOTRANSISTOR, CO
GS1140-4	SE2460-3	B	IRED, PP GaAs	K-5200	SD3443-2	A *	PHOTOTRANSISTOR, T046 FLAT
GS4021-1	SD5443-1	A	PHOTOTRANSISTOR, T046 DOME	K-5201	SD3443-1	A *	PHOTOTRANSISTOR, T046 FLAT
GS4021-2	SD5443-2	A	PHOTOTRANSISTOR, T046 DOME	K-5202	SD3443-1	A *	PHOTOTRANSISTOR, T046 FLAT
GS4021-3	SD5443-3	A	PHOTOTRANSISTOR, T046 DOME	K-5203	SD3443-3	A *	PHOTOTRANSISTOR, T046 FLAT
GS4021-4	SD5443-4	A	PHOTOTRANSISTOR, T046 DOME	K-5210	SD3443-1	A *	PHOTOTRANSISTOR, T046 FLAT
GS4123-1	SD3443-1	A	PHOTOTRANSISTOR, T046 FLAT	K-5211	SD3443-3	A *	PHOTOTRANSISTOR, T046 FLAT
H11xx	NONE		OPTO ISOLATORS, DIP	K-5250	SD5443-2	A *	PHOTOTRANSISTOR, T046 DOME
H13A1	HOA1874-11	A	TRANS ASSY, PTX	K-5251	SD5443-1	A *	PHOTOTRANSISTOR, T046 DOME
H13A2	HOA1874-11	A	TRANS ASSY, PTX	K-5253	SD5443-1	A *	PHOTOTRANSISTOR, T046 DOME
H13B1	HOA1874-13	B	TRANS ASSY, DARL	K-5255	SD5443-2	A *	PHOTOTRANSISTOR, T046 DOME
H13B2	HOA1874-13	A	TRANS ASSY, DARL	K-5256	SD5443-3	A *	PHOTOTRANSISTOR, T046 DOME
H17A1	NONE		MATCHED PR	K-5257	SD5443-3	A *	PHOTOTRANSISTOR, T046 DOME
H17B1	NONE		MATCHED PR	K-5258	SD5443-4	A *	PHOTOTRANSISTOR, T046 DOME
H20A1	HOA1872-11	C	TRANS ASSY, PTX	K-5500	SDP8405-1	A *	PHOTOTRANSISTOR, T1
H20A2	HOA1872-11	C	TRANS ASSY, PTX	K-5501	SDP8405-2	A *	PHOTOTRANSISTOR, T1
H20B1	HOA1872-13	B C	TRANS ASSY, DARL	K-5502	SDP8405-3	B *	PHOTOTRANSISTOR, T1
H20B2	HOA1872-13	C	TRANS ASSY, DARL	K-5503	SDP8405-3	B *	PHOTOTRANSISTOR, T1
H21A1	HOA0871-T55	B	TRANS ASSY, PTX	K-5504	SDP8405-2	B *	PHOTOTRANSISTOR, T1
H21A2	HOA0871-T55	B	TRANS ASSY, PTX	K-5505	SDP8405-1	A *	PHOTOTRANSISTOR, T1
H21A3	HOA0872-T55	B C	TRANS ASSY, PTX	K-5550	SDP8406-1	B E *	PHOTOTRANSISTOR, THICK SDLKR
H21A4	HOA0871-T55	B C	TRANS ASSY, PTX	K-5551	SDP8406-3	B E *	PHOTOTRANSISTOR, THICK SDLKR
H21A5	HOA0871-T55	B C	TRANS ASSY, PTX	K-5552	SDP8406-2	B E *	PHOTOTRANSISTOR, THICK SDLKR
H21A6	HOA0872-T55	B C	TRANS ASSY, PTX	K-5553	SDP8406-2	B E *	PHOTOTRANSISTOR, THICK SDLKR
H21B1	HOA1874-13	D E	TRANS ASSY, DARL	K-5554	SDP8406-1	B E *	PHOTOTRANSISTOR, THICK SDLKR
H21B2	HOA1874-13	D E	TRANS ASSY, DARL	K-6100	SE1450-1	A *	IRED, CO GaAs
H21B3	HOA1874-13	D E	TRANS ASSY, DARL	K-6101	SE1450-2	A *	IRED, CO GaAs
H21B4	HOA1874-13	D E	TRANS ASSY, DARL	K-6102	SE1450-3	A *	IRED, CO GaAs
H21B5	HOA1874-13	D E	TRANS ASSY, DARL	K-6103	SE1450-4	A *	IRED, CO GaAs
H21B6	HOA1874-13	D E	TRANS ASSY, DARL	K-6200	SE3450-12	A *	IRED, T046 FLAT GaAs
H21L1	HOA6973-T55	B C	TRANS ASSY, SCHM	K-6201	SE3450-11	A *	IRED, T046 FLAT GaAs
H21L2	HOA6973-T55	B C	TRANS ASSY, SCHM	K-6202	SE3450-13	A *	IRED, T046 FLAT GaAs
H22A1	HOA0871-N55	B C	TRANS ASSY, PTX	K-6203	SE3450-14	A *	IRED, T046 FLAT GaAs
H22A2	HOA0871-N55	B C	TRANS ASSY, PTX	K-6204	SE3450-14	A *	IRED, T046 FLAT GaAs
H22A3	HOA0872-N55	B C	TRANS ASSY, PTX	K-6250	SE5450-12	A *	IRED, T046 DOME GaAs
H22A4	HOA0871-N55	B C	TRANS ASSY, PTX	K-6251	SE5450-11	A *	IRED, T046 DOME GaAs
H22A5	HOA0871-N55	B C	TRANS ASSY, PTX	K-6252	SE5450-13	A *	IRED, T046 DOME GaAs

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfr
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
SDLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Honeywell



Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
K-6253	SE5450-14	A *	IRE D, TO46 DOME GaAs	K-8135	HOA0877-T55	A *	TRANS ASSY, PTX
K-6254	SE5450-14	A *	IRE D, TO46 DOME GaAs	K-8136	HOA0875-T51	A *	TRANS ASSY, PTX .010" APERTURE
K-6300	SE3470-1	A *	IRE D, TO46 FLAT GaAlAs	K-8137	HOA0875-T51	B *	TRANS ASSY, PTX .010" APERTURE
K-6301	SE3470-1	A *	IRE D, TO46 FLAT GaAlAs	K-8138	HOA0875-T51	B *	TRANS ASSY, PTX .010" APERTURE
K-6302	SE3470-2	A *	IRE D, TO46 FLAT GaAlAs	K-8139	HOA0875-T51	B *	TRANS ASSY, PTX .010" APERTURE
K-6304	SE3470-3	A *	IRE D, TO46 FLAT GaAlAs	K-8140	HOA0880-T51	A C *	TRANS ASSY, PTX .010" APERTURE
K-6350	SE5470-1	A *	IRE D, TO46 DOME GaAlAs	K-8141	HOA0862-T55	A C *	TRANS ASSY, PTX
K-6351	SE5470-1	A *	IRE D, TO46 DOME GaAlAs	K-8150	CALL	*	TRANS ASSY, PTX
K-6352	SE5470-2	A *	IRE D, TO46 DOME GaAlAs	K-8151	CALL	*	TRANS ASSY, PTX
K-6354	SE5470-3	A *	IRE D, TO46 DOME GaAlAs	K-8152	CALL	*	TRANS ASSY, PTX
K-6500	SEP8505-1	A *	IRE D, T1 GaAs	K-8153	CALL	*	TRANS ASSY, PTX
K-6501	SEP8505-3	A *	IRE D, T1 GaAs	K-8154	CALL	*	TRANS ASSY, PTX
K-6502	SEP8505-2	A *	IRE D, T1 GaAs	K-8155	CALL	*	TRANS ASSY, PTX
K-6503	SEP8505-2	A *	IRE D, T1 GaAs	K-8156	CALL	*	TRANS ASSY, PTX
K-6504	SEP8505-1	A *	IRE D, T1 GaAs	K-8160	HOA1870-31	B C *	TRANS ASSY, PTX WIRES
K-6505	SEP8505-1	A *	IRE D, T1 GaAs	K-8161	HOA1870-31	B C *	TRANS ASSY, PTX WIRES
K-6550	SEP8506-1	A *	IRE D, SDLKR GaAs	K-8162	HOA1870-31	A C *	TRANS ASSY, PTX WIRES
K-6551	SEP8506-3	A *	IRE D, SDLKR GaAs	K-8163	HOA1870-31	A C *	TRANS ASSY, PTX WIRES
K-6552	SEP8506-2	A *	IRE D, SDLKR GaAs	K-8164	CALL	*	TRANS ASSY, PTX WIRES
K-6553	SEP8506-2	A *	IRE D, SDLKR GaAs	K-8165	HOA1870-31	B C *	TRANS ASSY, PTX WIRES
K-6554	SEP8506-2	B C *	IRE D, SDLKR GaAs	K-8166	HOA1870-33	B C *	TRANS ASSY, DARL WIRES
K-6555	SEP8506-1	B C *	IRE D, SDLKR GaAs	K-8170	HOA1881-11	A *	TRANS ASSY, PTX WIRES
K-6600	SEP8705-1	A *	IRE D, T1 GaAlAs	K-8171	HOA1881-12	A *	TRANS ASSY, PTX WIRES
K-6601	SEP8705-1	B *	IRE D, T1 GaAlAs	K-8172	HOA1881-13	A *	TRANS ASSY, DARL WIRES
K-6602	SEP8705-3	B *	IRE D, T1 GaAlAs	K-8173	CALL	*	OPTICAL SWITCH
K-6603	SEP8705-3	A *	IRE D, T1 GaAlAs	K-8180	HOA1879-15	C *	TRANS ASSY, PTX
K-7100	SD1420-2	A *	PHOTODIODE, CO	K-8181	HOA1879-12	C *	TRANS ASSY, PTX
K-7200	SD3421-2	A *	PHOTODIODE, TO46 FLAT PIN	K-8190	HOA0860-T55	C *	TRANS ASSY, PTX
K-7250	SD5421-2	A *	PHOTODIODE, TO46 DOME PIN	K-8191	HOA0861-T55	C *	TRANS ASSY, PTX
K-7350	NONE	*	PHOTODIODE, T1	K-8240	NONE	*	OPTICAL SWITCH
K-7400	NONE	*	PHOTODIODE, SDLKR	K-8242	NONE	*	OPTICAL SWITCH
K-7500	NONE	*	PHOTODIODE, SPECIAL	K-8243	NONE	*	OPTICAL SWITCH
K-8010	NONE	*	MATCHED PR	K-8250	HOA0870-N55	C *	TRANS ASSY, PTX
K-8020	NONE	*	MATCHED PR, IRED/PTX T1	K-8251	HOA0870-N55	C *	TRANS ASSY, PTX
K-8021	NONE	*	MATCHED PR, IRED/PTX T1	K-8252	HOA0870-L55	C *	TRANS ASSY, PTX
K-8022	NONE	*	MATCHED PR, IRED/PTX T1	K-8255	HOA0870-T55	C *	TRANS ASSY, PTX
K-8023	NONE	*	MATCHED PR, IRED/PTX T1	K-8256	HOA0870-T55	C *	TRANS ASSY, PTX
K-8030	NONE	*	MATCHED PR, IRED/PTX THICK SDLKR	K-8257	HOA0870-T55	C *	TRANS ASSY, PTX
K-8031	NONE	*	MATCHED PR, IRED/PTX THICK SDLKR	K-8700	HOA708-1	B *	REFL ASSY, PTX
K-8032	NONE	*	MATCHED PR, IRED/PTX THICK SDLKR	K-8701	HOA708-11	B *	REFL ASSY, PTX FILTER
K-8033	NONE	*	MATCHED PR, IRED/PTX THICK SDLKR	K-8702	CALL	*	REFL ASSY, PTX WIRES
K-8040	NONE	*	MATCHED PR, IRED/PTX THICK SDLKR	K-8703	CALL	*	REFL ASSY, PTX WIRES
K-8050	NONE	*	MATCHED PR, IN HOUSINGS	K-8708	HOA708-1	B *	REFL ASSY, PTX
K-8100	HOA1873-12	B C *	TRANS ASSY, PTX	K-8709	HOA709-1	A *	REFL ASSY, DARL
K-8101	HOA1879-12	A *	TRANS ASSY, PTX	K-8710	HOA708-1	B *	REFL ASSY, PTX
K-8102	HOA1879-11	A *	TRANS ASSY, PTX	K-8711	HOA708-11	B *	REFL ASSY, PTX FILTER
K-8103	HOA1879-12	A *	TRANS ASSY, PTX	K-8712	CALL	*	REFL ASSY, PTX WIRES
K-8104	HOA1875-1	B C *	TRANS ASSY, PTX	K-8713	CALL	*	REFL ASSY, PTX WIRES
K-8105	HOA1873-1	B C *	TRANS ASSY, PTX	K-8720	HOA149-1	B C *	REFL ASSY, PTX
K-8106	HOA1873-13	B C *	TRANS ASSY, DARL	K-8730	HOA1397-31	A E *	REFL ASSY, DARL
K-8107	HOA1873-13	B C *	TRANS ASSY, DARL	K-8730F	HOA1397-31	A E *	REFL ASSY, DARL
K-8108	HOA1878-13	B *	TRANS ASSY, PTX	K-8731	HOA1397-1	A E *	REFL ASSY, PTX
K-8110	HOA0860-T51	C *	TRANS ASSY, PTX .010" APERTURE	K-8731F	HOA1397-1	A E *	REFL ASSY, PTX
K-8111	HOA0875-T51	A *	TRANS ASSY, PTX .010" APERTURE	K-8740	HOA149-1	A *	REFL ASSY, PTX
K-8112	HOA0875-T51	B *	TRANS ASSY, PTX .010" APERTURE	K-8900	NONE	*	OPTO ISOLATOR, TUBE
K-8113	HOA0875-T51	B *	TRANS ASSY, PTX .010" APERTURE	K-8901	NONE	*	OPTO ISOLATOR, TUBE
K-8114	HOA0875-T51	B *	TRANS ASSY, PTX .010" APERTURE	K-8902	NONE	*	OPTO ISOLATOR, TUBE
K-8115	HOA1874-12	E *	TRANS ASSY, PTX	K-8903	NONE	*	OPTO ISOLATOR, TUBE
K-8116	HOA1874-12	C *	TRANS ASSY, PTX	K-8910	NONE	*	OPTO ISOLATOR, TUBE
K-8117	HOA1874-12	E *	TRANS ASSY, PTX	K-8920	NONE	*	OPTO ISOLATOR
K-8118	HOA1874-12	D *	TRANS ASSY, PTX	K-8930	NONE	*	OPTO ISOLATOR
K-8119	CALL	*	TRANS ASSY, PTX	K-9000	SDP8105-1	B *	PHOTODARLINGTON, T1
K-8120	HOA0861-N55	C *	TRANS ASSY, PTX	K-9001	SDP8105-1	B *	PHOTODARLINGTON, T1
K-8121	HOA0860-N55	C *	TRANS ASSY, PTX	K-9002	SDP8105-1	B *	PHOTODARLINGTON, T1
K-8125	HOA0825-1	C *	TRANS ASSY, PTX	K-9010	SDP8106-1	A E *	PHOTODARLINGTON, SDLKR
K-8130	HOA0860-N51	C *	TRANS ASSY, PTX .010" APERTURE	K-9011	SDP8106-1	B E *	PHOTODARLINGTON, SDLKR
K-8131	HOA1872-13	B C *	TRANS ASSY, DARL	K-9012	SDP8106-1	B E *	PHOTODARLINGTON, SDLKR
K-8133	HOA0875-T55	A *	TRANS ASSY, PTX	K-9020	SD5410-3	B *	PHOTODARLINGTON, TO46 DOME
K-8134	HOA0876-T55	A *	TRANS ASSY, PTX	K-9021	SD5410-3	B *	PHOTODARLINGTON, TO46 DOME

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mlgr
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
 SDLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
K-9022	SD5410-3	B *	PHOTODARLINGTON, T046 DOME	KT8153	CALL	*	TRANS ASSY, PTX .005" APERTURE
K-9030	SD3410-4	B *	PHOTODARLINGTON, T046 FLAT	KT8154	CALL	*	TRANS ASSY, PTX .003" APERTURE
K-9042	SD1410-3	A *	PHOTODARLINGTON, CO	KT8155	CALL	*	TRANS ASSY, PTX
K-9043	SD1410-4	A *	PHOTODARLINGTON, CO	KT8160	HOA1870-31	B C *	TRANS ASSY, PTX
KE150	SE2460-2	B *	IREDD, PP GaAs	KT8161	HOA1870-31	B C *	TRANS ASSY, PTX .010" APERTURE
KE150SLA	SE2460-3	B *	IREDD, PP GaAs	KT8162	HOA1870-31	B *	TRANS ASSY, PTX .005" APERTURE
KE150SLB	SE2460-2	B *	IREDD, PP GaAs	KT8163	HOA1870-31	B *	TRANS ASSY, PTX .005" APERTURE
KE170	SEP8505-1	B E *	IREDD, T1 .100" GaAs	KT8164	HOA1870-31	B *	TRANS ASSY, PTX .003" APERTURE
KE170W	NONE	*	IREDD, T1 FLAT .100" GaAs	KT8165	HOA1870-31	B C *	TRANS ASSY, PTX
KE171	SEP8505-2	B E *	IREDD, T1 .100" GaAs	KT8166	HOA1870-31	B C *	TRANS ASSY, PTX
KE171W	NONE	*	IREDD, T1 FLAT .100" GaAs	KT826S	CALL	*	TRANS ASSY, PTX DUAL CHANNEL
KE172	SEP8505-3	B E *	IREDD, T1 .100" GaAs	KT826SD	CALL	*	TRANS ASSY, PTX DUAL CHANNEL
KE172W	NONE	*	IREDD, T1 FLAT .100" GaAs	KT830 Series	HOA1884-12	B E *	TRANS ASSY, PTX SIDE MOUNT
KE173	SEP8505-3	B E *	IREDD, T1 .100" GaAs	KT830W Series	CALL	*	TRANS ASSY, PTX SIDE MOUNT WIRES
KE173W	NONE	*	IREDD, T1 FLAT .100" GaAs	KT840 Series	HOA1884-12	B C *	TRANS ASSY, PTX SIDE MOUNT WIRES
KE250	SE2470-1	A *	IREDD, PP GaAs	KT840W Series	CALL	*	TRANS ASSY, PTX SIDE MOUNT WIRES
KE250SLA	SE2470-2	A *	IREDD, PP GaAs	KT850A	HOA1875-2	B D *	TRANS ASSY, PTX
KE260	SEP8705-1	A *	IREDD, T1 GaAs	KT850B	CALL	*	TRANS ASSY, PTX
KE260A	SEP8705-3	A *	IREDD, T1 GaAs	KT850C	HOA1873-12	B *	TRANS ASSY, PTX
KE260B	SEP8705-3	B *	IREDD, T1 GaAs	KT851A	HOA1875-1	B D *	TRANS ASSY, PTX
KE260C	SEP8705-1	B *	IREDD, T1 GaAs	KT851B	CALL	*	TRANS ASSY, PTX
KL1100L Series	NONE	*	TRANS ASSY, SCHM WIDE GAP	KT851C	HOA1873-11	B *	TRANS ASSY, PTX
KL1100W Series	NONE	*	TRANS ASSY, SCHM WIDE GAP WIRES	KT852A1	HOA0860-T51	B D *	TRANS ASSY, PTX .010" APERTURE
KL1110L Series	NONE	*	TRANS ASSY, SCHM WIDE GAP	KT852A2	HOA0860-T51	B D *	TRANS ASSY, PTX .010" APERTURE
KL1110W Series	NONE	*	TRANS ASSY, SCHM WIDE GAP WIRES	KT852A3	HOA0860-T51	B D *	TRANS ASSY, PTX .010" APERTURE
KL1130L Series	HOA2004-1	B E *	TRANS ASSY, SCHM SIDE MOUNT	KT853A1	CALL	*	TRANS ASSY, DARL
KL1130W Series	CALL	*	TRANS ASSY, SCHM SIDE MOUNT WIRES	KT853A2	CALL	*	TRANS ASSY, DARL
KL1140L Series	HOA2004-1	B C *	TRANS ASSY, SCHM SIDE MOUNT	KT853A3	CALL	*	TRANS ASSY, DARL
KL1140W Series	CALL	*	TRANS ASSY, SCHM SIDE MOUNT WIRES	KT855	HOA1882-12	A *	TRANS ASSY, PTX
KL1160 Series	HOA6960 Series	A *	TRANS ASSY, SCHM	KT860 Series	HOA0860 Series	A *	TRANS ASSY, PTX
KL1170 Series	HOA6970 Series	A *	TRANS ASSY, SCHM	KT870 Series	HOA0870 Series	A *	TRANS ASSY, PTX
KL1180 Series	HOA6980 Series	A *	TRANS ASSY, SCHM WIRES	KT880 Series	HOA0880 Series	A *	TRANS ASSY, PTX
KL1190 Series	HOA6970 Series	A *	TRANS ASSY, SCHM WIRES	KT890 Series	HOA0890 Series	A *	TRANS ASSY, PTX
KR100	NONE	*	REFL ASSY, PTX	KT900L Series	NONE	*	TRANS ASSY, SCHM WIDE GAP
KR105	NONE	*	REFL ASSY, PTX	KT900W Series	NONE	*	TRANS ASSY, SCHM WIDE GAP WIRES
KR8800	HOA1405-1	A *	REFL ASSY, PTX	KT910L Series	NONE	*	TRANS ASSY, SCHM WIDE GAP
KR8801	HOA1405-1	A *	REFL ASSY, PTX	KT910W Series	NONE	*	TRANS ASSY, SCHM WIDE GAP WIRES
KR8802	HOA1405-1	A *	REFL ASSY, PTX	KT930L Series	HOA2004-1	B E *	TRANS ASSY, SCHM SIDE MOUNT
KR8803	CALL	*	REFL ASSY, PTX WIRES	KT930W Series	CALL	*	TRANS ASSY, SCHM SIDE MOUNT WIRES
KR8804	CALL	*	REFL ASSY, PTX WIRES	KT940L Series	HOA2004-1	B C *	TRANS ASSY, SCHM SIDE MOUNT
KR8805	CALL	*	REFL ASSY, PTX WIRES	KT940W Series	CALL	*	TRANS ASSY, SCHM SIDE MOUNT WIRES
KS550	SD2440-1	A *	PHOTOTRANSISTOR, PP	KT960 Series	HOA6960 Series	A *	TRANS ASSY, SCHM
KS550SLA	SD2440-4	B *	PHOTOTRANSISTOR, PP	KT970 Series	HOA6970 Series	A *	TRANS ASSY, SCHM
KS550SLB	SD2440-3	B *	PHOTOTRANSISTOR, PP	KT980 Series	HOA6980 Series	A *	TRANS ASSY, SCHM WIRES
KS550SLC	SD2440-2	B *	PHOTOTRANSISTOR, PP	KT990 Series	HOA6990 Series	A *	TRANS ASSY, SCHM WIRES
KS550SLD	SD2440-1	B *	PHOTOTRANSISTOR, PP	L14C1	SD3443-1	B	PHOTOTRANSISTOR, T046 FLAT
KS560	SDP8405-13	B *	PHOTOTRANSISTOR, T1	L14C2	SD3443-1	B	PHOTOTRANSISTOR, T046 FLAT
KS560SLA	SDP8405-15	D *	PHOTOTRANSISTOR, T1	L14F1	SD5410-2	A	PHOTODARLINGTON, T046 DOME
KS560SLB	SDP8405-15	B *	PHOTOTRANSISTOR, T1	L14F2	SD5410-1	A	PHOTODARLINGTON, T046 DOME
KS560SLC	SDP8405-14	B *	PHOTOTRANSISTOR, T1	L14G1	SD5443-2	B	PHOTOTRANSISTOR, T046 DOME
KS560SLD	SDP8405-13	B *	PHOTOTRANSISTOR, T1	L14G2	SD5443-2	B	PHOTOTRANSISTOR, T046 DOME
KS565	SDP8405-14	B *	PHOTOTRANSISTOR, T1	L14G3	SD5443-3	B	PHOTOTRANSISTOR, T046 DOME
KS565SLA	SDP8405-15	D *	PHOTOTRANSISTOR, T1	L14N1	SD3443-3	D	PHOTOTRANSISTOR, T046 FLAT
KS565SLB	SDP8405-15	B *	PHOTOTRANSISTOR, T1	L14N2	SD3443-3	D	PHOTOTRANSISTOR, T046 FLAT
KS565SLC	SDP8405-14	B *	PHOTOTRANSISTOR, T1	L14P1	SD5443-4	D	PHOTOTRANSISTOR, T046 DOME
KS565SLD	SDP8405-13	B *	PHOTOTRANSISTOR, T1	L14P2	SD5443-4	D	PHOTOTRANSISTOR, T046 DOME
KS570	SDP8405-13	B E *	PHOTOTRANSISTOR, T1 .100"	L14Q1	SDP8406-2	C	PHOTOTRANSISTOR, SDLKR
KS570SLA	SDP8405-15	D E *	PHOTOTRANSISTOR, T1 .100"	L14R1	SDP8106-1	C D	PHOTODARLINGTON, SDLKR
KS570SLB	SDP8405-15	D E *	PHOTOTRANSISTOR, T1 .100"	L8600	SD2440-2	A	PHOTOTRANSISTOR, PP
KS570SLC	SDP8405-15	B E *	PHOTOTRANSISTOR, T1 .100"	LD100x	NONE	*	VLED'S
KS570SLD	SDP8405-14	B E *	PHOTOTRANSISTOR, T1 .100"	LD110x	NONE	*	VLED'S
KS750	SD2420-2	B *	PHOTODIODE, PP	LD242-2	SE3450-14	B C	IREDD, T018 MODIFIED GaAs
KT800L Series	NONE	*	TRANS ASSY, PTX WIDE GAP	LD242-3	SE3450-14	B C	IREDD, T018 MODIFIED GaAs
KT800W Series	NONE	*	TRANS ASSY, PTX WIDE GAP WIRES	LD260	NONE	*	IREDD ARRAY, 10 ELEMENT
KT810L Series	NONE	*	TRANS ASSY, PTX WIDE GAP	LD261-4	NONE	*	IREDD, MV50
KT810W Series	NONE	*	TRANS ASSY, PTX WIDE GAP WIRES	LD261-5	NONE	*	IREDD, MV50
KT8150	CALL	*	TRANS ASSY, PTX	LD262	NONE	*	IREDD ARRAY, 2 ELEMENT
KT8151	CALL	*	TRANS ASSY, PTX .010" APERTURE	LD263	NONE	*	IREDD ARRAY, 3 ELEMENT
KT8152	CALL	*	TRANS ASSY, PTX .005" APERTURE	LD264	NONE	*	IREDD ARRAY, 4 ELEMENT

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfg
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
SDLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Honeywell



Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
LD265	NONE		IRRED ARRAY, 5 ELEMENT	LTH860-155	HOA0860-155	A	TRANS ASSY, PTX
LD266	NONE		IRRED ARRAY, 6 ELEMENT	LTH861-155	HOA0861-155	A	TRANS ASSY, PTX
LD267	NONE		IRRED ARRAY, 7 ELEMENT	LTH861-N55	HOA0861-N55	A	TRANS ASSY, PTX
LD268	NONE		IRRED ARRAY, 8 ELEMENT	LTH861-P55	HOA0861-P55	A	TRANS ASSY, PTX
LD269	NONE		IRRED ARRAY, 9 ELEMENT	LTH861-155	HOA0861-155	A	TRANS ASSY, PTX
LD271	NONE		IREDD, T1 3/4	LTH862-155	HOA0862-155	A	TRANS ASSY, PTX
LD271H	NONE		IREDD, T1 3/4	LTH862-N55	HOA0862-N55	A	TRANS ASSY, PTX
LD271L	NONE		IREDD, T1 3/4	LTH862-P55	HOA0862-P55	A	TRANS ASSY, PTX
LD271LH	NONE		IREDD, T1 3/4	LTH862-155	HOA0862-155	A	TRANS ASSY, PTX
LD273	NONE		IREDD, T1 3/4	LTH865-L51	HOA0865-L51	A	TRANS ASSY, PTX 010° APERTURE
LD274-x	NONE		IREDD, T1 3/4	LTH865-L55	HOA0865-L55	A	TRANS ASSY, PTX
LD275-x	NONE		IREDD, T1 3/4	LTH865-N51	HOA0865-N51	A	TRANS ASSY, PTX 010° APERTURE
LD30 thru 171	NONE		VLED S	LTH865-N55	HOA0865-N55	A	TRANS ASSY, PTX
LD85410	NONE		VLED	LTH865-P51	HOA0865-P51	A	TRANS ASSY, PTX 010° APERTURE
LDG Series	NONE		VLED S	LTH865-P55	HOA0865-P55	A	TRANS ASSY, PTX
LDH Series	NONE		VLED S	LTH865-151	HOA0865-151	A	TRANS ASSY, PTX 010° APERTURE
LDI Series	NONE		VLED S	LTH865-155	HOA0865-155	A	TRANS ASSY, PTX
LDY Series	NONE		VLED S	LTH866-155	HOA0866-155	A	TRANS ASSY, PTX
LED55B	SE5450-12	A	IREDD, T046 DOMI GaAs	LTH866-N55	HOA0866-N55	A	TRANS ASSY, PTX
LED55BF	SE3450-12	A	IREDD, T046 FLAT GaAs	LTH866-P55	HOA0866-P55	A	TRANS ASSY, PTX
LED55C	SE5450-14	A	IREDD, T046 DOMI GaAs	LTH866-155	HOA0866-155	A	TRANS ASSY, PTX
LED55CF	SE3450-14	A	IREDD, T046 FLAT GaAs	LTH867-155	HOA0867-155	A	TRANS ASSY, PTX
LED56	SE5450-11	A	IREDD, T046 DOMI GaAs	LTH867-N55	HOA0867-N55	A	TRANS ASSY, PTX
LED56F	SE3450-11	A	IREDD, T046 FLAT GaAs	LTH867-P55	HOA0867-P55	A	TRANS ASSY, PTX
LG Series	NONE		VLED S	LTH867-155	HOA0867-155	A	TRANS ASSY, PTX
LLS Series	NONE		LINE LIGHT SOURCES, VLED	LTH870-L51	HOA0870-L51	A	TRANS ASSY, PTX 010° APERTURE
LPD80A	SDP8106-1	B	PHOTODARLINGTON, SDLKR	LTH870-155	HOA0870-155	A	TRANS ASSY, PTX
LPT100	SD5443-2	B C	PHOTOTRANSISTOR, T046 DOMI	LTH870-N51	HOA0870-N51	A	TRANS ASSY, PTX 010° APERTURE
LPT100A	SD5443-2	B C	PHOTOTRANSISTOR, T046 DOMI	LTH870-N55	HOA0870-N55	A	TRANS ASSY, PTX
LPT100B	SD5443-2	B C	PHOTOTRANSISTOR, T046 DOMI	LTH870-P51	HOA0870-P51	A	TRANS ASSY, PTX 010° APERTURE
LPT110	SD3443-1	B C	PHOTOTRANSISTOR, T046 FLAT	LTH870-P55	HOA0870-P55	A	TRANS ASSY, PTX
LPT110A	SD3443-1	B C	PHOTOTRANSISTOR, T046 FLAT	LTH870-151	HOA0870-151	A	TRANS ASSY, PTX 010° APERTURE
LPT110B	SD3443-1	B C	PHOTOTRANSISTOR, T046 FLAT	LTH870-155	HOA0870-155	A	TRANS ASSY, PTX
LPT80A	SDP8406-2	A	PHOTOTRANSISTOR, SDLKR	LTH871-155	HOA0871-155	A	TRANS ASSY, PTX
LPT85A	SDP8406-2	A	PHOTOTRANSISTOR, SDLKR	LTH871-N55	HOA0871-N55	A	TRANS ASSY, PTX
LS Series	NONE		VLED S	LTH871-P55	HOA0871-P55	A	TRANS ASSY, PTX
LTC Series	NONE		DISPLAYS	LTH871-155	HOA0871-155	A	TRANS ASSY, PTX
LTD Series	NONE		DISPLAYS	LTH872-155	HOA0872-155	A	TRANS ASSY, PTX
LTE-209	SEP8505-1	B C	IREDD, T1 GaAs CLEAR LENS	LTH872-N55	HOA0872-N55	A	TRANS ASSY, PTX
LTE-209C	SEP8505-1	R	IREDD, T1 GaAs SMOKE LENS	LTH872-P55	HOA0872-P55	A	TRANS ASSY, PTX
LTE-2871	NONE		IREDD, T1 3/4 MOD GaAs	LTH872-155	HOA0872-155	A	TRANS ASSY, PTX
LTE-2871C	NONE		IREDD, T1 3/4 MOD GaAs	LTH875-L51	HOA0875-L51	A	TRANS ASSY, PTX 010° APERTURE
LTE-2872U	NONE		IREDD, T1 3/4 GaAs	LTH875-155	HOA0875-155	A	TRANS ASSY, PTX
LTE-2872UC	NONE		IREDD, T1 3/4 GaAs	LTH875-N51	HOA0875-N51	A	TRANS ASSY, PTX 010° APERTURE
LTE-302	SEP8506-2	B C	IREDD, T1 100° GaAs CLEAR LENS	LTH875-N55	HOA0875-N55	A	TRANS ASSY, PTX
LTE-306	SEP8506-2	B L	IREDD, T1 THICK SDLKR GaAs	LTH875-P51	HOA0875-P51	A	TRANS ASSY, PTX 010° APERTURE
LTE-3270	NONE		IREDD, T1 3/4 GaAs	LTH875-P55	HOA0875-P55	A	TRANS ASSY, PTX
LTE-3271	NONE		IREDD, T1 3/4 GaAs	LTH875-151	HOA0875-151	A	TRANS ASSY, PTX 010° APERTURE
LTE-3370	NONE		IREDD, T1 3/4 GaAs	LTH875-155	HOA0875-155	A	TRANS ASSY, PTX
LTE-3371	NONE		IREDD, T1 3/4 GaAs	LTH876-155	HOA0876-155	A	TRANS ASSY, PTX
LTE-4206	SEP8505-1	B F	IREDD, T1 100° GaAs CLEAR LENS	LTH876-N55	HOA0876-N55	A	TRANS ASSY, PTX
LTE-4206C	SEP8505-1	B F	IREDD, T1 100° GaAs SMOKE LENS	LTH876-P55	HOA0876-P55	A	TRANS ASSY, PTX
LTE-4228U	NONE		IREDD, T1 3/4 GaAs	LTH876-155	HOA0876-155	A	TRANS ASSY, PTX
LTE-4228UC	NONE		IREDD, T1 3/4 GaAs	LTH877-155	HOA0877-155	A	TRANS ASSY, PTX
LTE-4238	NONE		IREDD, T1 3/4 GaAlAs	LTH877-N55	HOA0877-N55	A	TRANS ASSY, PTX
LTE-4238C	NONE		IREDD, T1 3/4 GaAlAs	LTH877-P55	HOA0877-P55	A	TRANS ASSY, PTX
LTE-5238A	NONE		IREDD, T1 3/4 GaAlAs	LTH877-155	HOA0877-155	A	TRANS ASSY, PTX
LTE-5238AC	NONE		IREDD, T1 3/4 GaAlAs	LTH Series	NONE		VLED S
LTH-209-01	HOA108-1	B	REFL ASSY, PTX	LTL Series	NONE		VLED S DISPLAYS
LTH-301-07	HOA1882-11	B E	TRANS ASSY, PTX	LTM-8834	NONE		REMOTE CONTROL RECEIVER MODULE
LTH-301-19	HOA1883-12	B F	TRANS ASSY, PTX	LTM-8848	NONE		REMOTE CONTROL RECEIVER MODULE
LTH-301A	HOA1882-11	B C	TRANS ASSY, PTX	LTM-8955	NONE		REMOTE CONTROL RECEIVER MODULE
LTH860-L51	HOA0860-L51	A	TRANS ASSY, PTX 010° APERTURE	LTM-9034	NONE		REMOTE CONTROL RECEIVER MODULE
LTH860-L55	HOA0860-L55	A	TRANS ASSY, PTX	LTM-9051	NONE		REMOTE CONTROL RECEIVER MODULE
LTH860-N51	HOA0860-N51	A	TRANS ASSY, PTX 010° APERTURE	LTM-9052	NONE		REMOTE CONTROL RECEIVER MODULE
LTH860-N55	HOA0860-N55	A	TRANS ASSY, PTX	LTM-9062-1	NONE		VLED CLUSTER LAMP
LTH860-P51	HOA0860-P51	A	TRANS ASSY, PTX 010° APERTURE	LTM-9063-1	NONE		VLED CLUSTER LAMP
LTH860-P55	HOA0860-P55	A	TRANS ASSY, PTX	LTM-9106	NONE		LINE LIGHT SOURCE, VLED RED
LTH860-T51	HOA0860-T51	A	TRANS ASSY, PTX 010° APERTURE	LTM-9110G	NONE		LINE LIGHT SOURCE, VLED GREEN

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mtg
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
SDLKR - Sidelooker ENDLKR - Endlooker PP - Pin Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up



Honeywell

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
ITM-9134	NONE		REMOTE CONTROL RECEIVER MODULE	MOC70V1	HOA1882-11	B C	TRANS ASSY. PTX
LTM-91A6-2	NONE		VLED CLUSTER LAMP	MOC70V2	HOA1882-12	B C	TRANS ASSY. PTX
LTM-91A7-2	NONE		VLED CLUSTER LAMP	MOC70V3	HOA1882-12	B C	TRANS ASSY. PTX
LTM-9266-1	NONE		VLED CLUSTER LAMP	MOC70W1	CALL		TRANS ASSY. PTX DUAL CHANNEL
LTP Series	NONE		DISPLAYS	MOC70W2	CALL		TRANS ASSY. PTX DUAL CHANNEL
LTR-209	SDP8405-13	B	PHOTOTRANSISTOR, T1	MOC71H1	NONE		TRANS ASSY. DARL
LTR-209C	SDP8405-13	B	PHOTOTRANSISTOR, T1 FILTER	MOC71H3	NONE		TRANS ASSY. DARL
LTR-301	SDP8406-1	B	PHOTOTRANSISTOR, SDLKR	MOC71K1	HOA1872-13	B E	TRANS ASSY. DARL
LTR-305D	HLC2701-1	D E	PHOTOTRANSISTOR, SDLKR 2 CHANNEL	MOC71K3	HOA1872-13	B E	TRANS ASSY. DARL
LTR-306	SDP8406-1	B E	PHOTOTRANSISTOR, THICK SDLKR FILTER	MOC71P1	HOA1882-13	B C	TRANS ASSY. DARL
LTR-3208	NONE		PHOTOTRANSISTOR, T1 3/4	MOC71P3	HOA1882-13	B C	TRANS ASSY. DARL
LTR-3208E	NONE		PHOTOTRANSISTOR, T1 3/4	MOC71T1	CALL		TRANS ASSY. DARL
LTR-4206	SDP8405-13	B E	PHOTOTRANSISTOR, T1 .100"	MOC71T3	CALL		TRANS ASSY. DARL
LTR-4206E	SDP8405-13	B E	PHOTOTRANSISTOR, T1 .100" FILTER	MOC71U1	CALL		TRANS ASSY. DARL
LTR-516AD	NONE		PHOTODIODE, SDLKR	MOC71U3	CALL		TRANS ASSY. DARL
LTR-526AD	NONE		PHOTODIODE, SDLKR	MOC71V1	HOA1882-13	B C	TRANS ASSY. DARL
LTR-536AD	NONE		PHOTODIODE, SDLKR	MOC71V3	HOA1882-13	B C	TRANS ASSY. DARL
LTR-546AD	NONE		PHOTODIODE, SDLKR	MOC71W1	CALL		TRANS ASSY. DARL DUAL CHANNEL
LTR-5576D	HLC2701-1	D E	PHOTOTRANSISTOR, SDLKR 2 CHANNEL	MOC71W2	CALL		TRANS ASSY. DARL DUAL CHANNEL
LTS Series	NONE		DISPLAYS	MOC75T1	HOA6973-T55	B C	TRANS ASSY. SCHM
LTV4N Series	NONE		OPTO ISOLATORS, DIP	MOC75T2	HOA6973-T55	B C	TRANS ASSY. SCHM
LTV700 Series	NONE		OPTO ISOLATORS, DIP	MOC75U1	HOA6973-N55	B C	TRANS ASSY. SCHM
LTV800 Series	NONE		OPTO ISOLATORS, DIP	MOC75U2	HOA6973-N55	B C	TRANS ASSY. SCHM
LY Series	NONE		VLED'S	MOCxxxx (OTHE			OPTO ISOLATORS, DIP
MANxxxx	NONE		DISPLAYS	MRD150	NONE		PHOTOTRANSISTOR, MV50
MCA7	HOA1397-31	B E	REFL ASSY. DARL	MRD300	SD5443-2	B	PHOTOTRANSISTOR, T018 DOME
MCA8	HOA1873-13	A	TRANS ASSY. DARL	MRD3010	NONE		PHOTOTRIAC, T018 DOME
MCA81	HOA1873-13	A	TRANS ASSY. DARL	MRD3011	NONE		PHOTOTRIAC, T018 DOME
MCAxxxx	NONE		OPTO ISOLATORS, DIP	MRD3050	SD5443-1	A	PHOTOTRANSISTOR, T018 DOME
MCPxxxx	NONE		OPTO ISOLATORS, DIP	MRD3051	SD5443-1	A	PHOTOTRANSISTOR, T018 DOME
MCT8	HOA1873-11	A	TRANS ASSY. PTX	MRD3054	SD5443-2	A	PHOTOTRANSISTOR, T018 DOME
MCT81	HOA1873-11	A	TRANS ASSY. PTX	MRD3055	SD5443-2	A	PHOTOTRANSISTOR, T018 DOME
MCTxxx	NONE		OPTO ISOLATORS, DIP	MRD3056	SD5443-2	A	PHOTOTRANSISTOR, T018 DOME
MLE5040	NONE		IRET, T1 3/4 GaAs	MRD310	SD5443-2	B	PHOTOTRANSISTOR, T018 DOME
ME60	SE1450-2	B C	IRET, CO GaAs	MRD360	SD5410-3	B	PHOTODARLINGTON, T018 DOME
MF61	SE1450-2	B E	IRET, CO GaAs	MRD370	SD5410-2	B	PHOTODARLINGTON, T018 DOME
MF7021	NONE		IRET	MRD500	SD5420-2	B	PHOTODIODE, T018 DOME
ME7024	NONE		IRET	MRD5009	SD5314-301	B	SCHMITT, OC T018 DOME
ME7121	SEP8505-1	A E	IRET, T1 GaAs	MRD510	SD3421-2	B C	PHOTODIODE, T018 FLAT PIN
ME7124	SEP8505-1	A E	IRET, T1 GaAs	MRD601	SD2440-2	A	PHOTOTRANSISTOR, PP
ME7161	SE1450-4	E	IRET, CO GaAs	MRD602	SD2440-3	A	PHOTOTRANSISTOR, PP
ME5750	SEP8506-2	B E	IRET, THICK SHORT SDLKR GaAs	MRD603	SD2440-4	A	PHOTOTRANSISTOR, PP
ME5770	SEP8506-3	B C	IRET, THICK SDLKR GaAs	MRD604	SD2440-4	B	PHOTOTRANSISTOR, PP
MLED60	SE1450-2	B E	IRET, CO GaAs	MRD701	SDP8406-2	B E	PHOTOTRANSISTOR, SHORT SDLKR
MLED71	SEP8506-3	B E	IRET, SHORT SDLKR GaAs	MRD711	SDP8106-1	B E	PHOTODARLINGTON, SHORT SDLKR
MLED76	NONE		VLED, SHORT SDLKR	MRD721	NONE		PHOTODIODE, SHORT SDLKR
MLED77	SEP8706-2	B E	IRET, SHORT SDLKR GaAs	MRD750	SDP8314-1	B E	SCHMITT, OC SHORT SDLKR
MLED81	NONE		IRET, T1 3/4 GaAs	MRD821	NONE		PHOTODIODE, SDLKR
MLED90	SE1450-1	B E	IRET, CO GaAs	MSA6530	CALL		TRANS ASSY. DARL
MLED900	SEP8505-1	B E	IRET, T1 GaAs	MSA7	HOA1397-32	D E	REFL ASSY. DARL
MLED910	SE2460-1	A	IRET, PP GaAs	MSA7530	CALL		TRANS ASSY. DARL
MLED92	SEP8505-1	B E	IRET, T1 GaAs	MSA8	HOA1873-13	A	TRANS ASSY. DARL
MLED930	SE5455-1	B	IRET, T018 DOME GaAs	MSA81	HOA1873-13	A	TRANS ASSY. DARL
MLED930	SE5455-1	B	PHOTOTRANSISTOR, T018 DOME	MSA8530	CALL		TRANS ASSY. DARL
MOC70H1	NONE		TRANS ASSY. PTX	MSA9530	CALL		TRANS ASSY. DARL
MOC70H2	NONE		TRANS ASSY. PTX	MSD Series	NONE		DISPLAYS
MOC70H3	NONE		TRANS ASSY. PTX	MST6120	HOA0865-P51	B	TRANS ASSY. PTX 010° APERTURE
MOC70K1	HOA1872-11	B E	TRANS ASSY. PTX	MST6130	HOA0860-P51	B	TRANS ASSY. PTX 010° APERTURE
MOC70K2	HOA1872-12	B E	TRANS ASSY. PTX	MST6220	HOA0865-P51	B C	TRANS ASSY. PTX 020° APERTURE
MOC70K3	HOA1872-12	B E	TRANS ASSY. PTX	MST6221	HOA0866-P51	B C	TRANS ASSY. PTX 020° APERTURE
MOC70P1	HOA1882-11	B C	TRANS ASSY. PTX	MST6222	HOA0867-P51	B C	TRANS ASSY. PTX 020° APERTURE
MOC70P2	HOA1882-12	B C	TRANS ASSY. PTX	MST6230	HOA0860-P51	B C	TRANS ASSY. PTX 020° APERTURE
MOC70P3	HOA1882-12	B C	TRANS ASSY. PTX	MST6231	HOA0861-P51	B C	TRANS ASSY. PTX 020° APERTURE
MOC70T1	HOA0871-T55	B C	TRANS ASSY. PTX	MST6232	HOA0862-P51	B C	TRANS ASSY. PTX 020° APERTURE
MOC70T2	HOA0871-T55	B C	TRANS ASSY. PTX	MST6520	HOA0865-P55	B	TRANS ASSY. PTX
MOC70T3	HOA0872-T55	B C	TRANS ASSY. PTX	MST6521	HOA0866-P55	B	TRANS ASSY. PTX
MOC70U1	HOA0871-N55	B C	TRANS ASSY. PTX	MST6522	HOA0867-P55	B	TRANS ASSY. PTX
MOC70U2	HOA0871-N55	B C	TRANS ASSY. PTX	MST6530	HOA0860-P55	B	TRANS ASSY. PTX
MOC70U3	HOA0872-N55	B C	TRANS ASSY. PTX	MST6531	HOA0861-P55	B	TRANS ASSY. PTX

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfr
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
SDLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Honeywell

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
MST6532	HOA0862-P55	B	TRANS ASSY, PTX	MTRS9040	NONE		REFL ASSY, PTX SDLKR
MST7120	HOA0865-L51	B	TRANS ASSY, PTX .010" APERTURE	MTRS9070	NONE		REFL ASSY, DARL FLAT
MST7130	HOA0860-L51	B	TRANS ASSY, PTX .010" APERTURE	MTRS9070(LB)	NONE		REFL ASSY, DARL DIP
MST7220	HOA0865-L51	B C	TRANS ASSY, PTX .020" APERTURE	MTRS9080	NONE		REFL ASSY, PTX FLAT
MST7221	HOA0866-L51	B C	TRANS ASSY, PTX .020" APERTURE	MTRS9080(LB)	NONE		REFL ASSY, PTX DIP
MST7222	HOA0867-L51	B C	TRANS ASSY, PTX .020" APERTURE	MTRSD1070	HOA1397-1	D E	REFL ASSY, PTX W/ VLED
MST7230	HOA0860-L51	B C	TRANS ASSY, PTX .020" APERTURE	MTS350	SDP8406-2	B E	PHOTOTRANSISTOR, THICK SHORT SDLKR
MST7231	HOA0861-L51	B C	TRANS ASSY, PTX .020" APERTURE	MTS370	SDP8406-2	B C	PHOTOTRANSISTOR, THICK SDLKR
MST7232	HOA0862-L51	B C	TRANS ASSY, PTX .020" APERTURE	MTSS10000	HOA0971-T55	B C	TRANS ASSY, SCHM
MST7520	HOA0865-L55	B	TRANS ASSY, PTX	MTSS10010	HOA0973-T55	B C	TRANS ASSY, SCHM
MST7521	HOA0866-L55	B	TRANS ASSY, PTX	MTSS10040	HOA0971-N55	B C	TRANS ASSY, SCHM
MST7522	HOA0867-L55	B	TRANS ASSY, PTX	MTSS10050	HOA0973-N55	B C	TRANS ASSY, SCHM
MST7530	HOA0880-L55	B	TRANS ASSY, PTX	MTSS12000	NONE		TRANS ASSY, SCHM CONNECTOR
MST7531	HOA0861-L55	B	TRANS ASSY, PTX	MTSS5070A	CALL		TRANS ASSY, DARL
MST7532	HOA0862-L55	B	TRANS ASSY, PTX	MTSS8000A	HOA0871-T55	B C	TRANS ASSY, PTX
MST8	HOA1873-11	A	TRANS ASSY, PTX	MTSS8040	HOA0871-N51	B C	TRANS ASSY, PTX .010" APERTURE
MST81	HOA1873-11	A	TRANS ASSY, PTX	MTSS8050	HOA1884-12	B C	TRANS ASSY, PTX SIDE MOUNT
MST8120	HOA0865-T51	B	TRANS ASSY, PTX .010" APERTURE	MTSS8520	CALL		TRANS ASSY, DARL
MST8130	HOA0860-T51	B	TRANS ASSY, PTX .010" APERTURE	MVxxxxxx	NONE		DISPLAYS
MST8220	HOA0865-T51	B C	TRANS ASSY, PTX .020" APERTURE	NSL610	SD5443-2	B	PHOTOTRANSISTOR, T046 DOME
MST8221	HOA0866-T51	B C	TRANS ASSY, PTX .020" APERTURE	OBG Series	NONE		BAR GRAPH
MST8222	HOA0867-T51	B C	TRANS ASSY, PTX .020" APERTURE	OLB Series	NONE		LIGHT BAR
MST8230	HOA0860-T51	B C	TRANS ASSY, PTX .020" APERTURE	OLPB743W	CALL		REFL ASSY, PTX WIRES
MST8231	HOA0861-T51	B C	TRANS ASSY, PTX .020" APERTURE	OP123	SE2460-2	B	IREDD, PP GaAs
MST8232	HOA0862-T51	B C	TRANS ASSY, PTX .020" APERTURE	OP124	SE2460-3	B	IREDD, PP GaAs
MST8520	HOA0865-T55	B	TRANS ASSY, PTX	OP130	SE5455-1	A	IREDD, T046 DOME GaAs
MST8521	HOA0866-T55	B	TRANS ASSY, PTX	OP130W	SE3455-1	A	IREDD, T046 FLAT GaAs
MST8522	HOA0867-T55	B	TRANS ASSY, PTX	OP131	SE5455-2	A	IREDD, T046 DOME GaAs
MST8530	HOA0860-T55	B	TRANS ASSY, PTX	OP131W	SE3455-2	A	IREDD, T046 FLAT GaAs
MST8531	HOA0861-T55	B	TRANS ASSY, PTX	OP132	SE5455-3	A	IREDD, T046 DOME GaAs
MST8532	HOA0862-T55	B	TRANS ASSY, PTX	OP132W	SE3455-3	A	IREDD, T046 FLAT GaAs
MST9120	HOA0865-N51	B	TRANS ASSY, PTX .010" APERTURE	OP133	SE5455-4	A	IREDD, T046 DOME GaAs
MST9130	HOA0860-N51	B	TRANS ASSY, PTX .010" APERTURE	OP133W	SE3455-4	A	IREDD, T046 FLAT GaAs
MST9220	HOA0865-N51	B C	TRANS ASSY, PTX .020" APERTURE	OP135	SE5455-3	B *	IREDD, T046 DOME GaAs
MST9221	HOA0866-N51	B C	TRANS ASSY, PTX .020" APERTURE	OP135W	SE3455-3	B *	IREDD, T046 FLAT GaAs
MST9222	HOA0867-N51	B C	TRANS ASSY, PTX .020" APERTURE	OP136	SE5455-4	B *	IREDD, T046 DOME GaAs
MST9230	HOA0860-N51	B C	TRANS ASSY, PTX .020" APERTURE	OP136W	SE3455-4	B *	IREDD, T046 FLAT GaAs
MST9231	HOA0861-N51	B C	TRANS ASSY, PTX .020" APERTURE	OP140	SEP8506-2	B *	IREDD, SDLKR GaAs
MST9232	HOA0862-N51	B C	TRANS ASSY, PTX .020" APERTURE	OP140A	SEP8506-3	B	IREDD, SDLKR GaAs
MST9520	HOA0865-N55	B	TRANS ASSY, PTX	OP140B	SEP8506-2	B	IREDD, SDLKR GaAs
MST9521	HOA0866-N55	B	TRANS ASSY, PTX	OP140C	SEP8506-2	B	IREDD, SDLKR GaAs
MST9522	HOA0867-N55	B	TRANS ASSY, PTX	OP140D	SEP8506-2	B	IREDD, SDLKR GaAs
MST9530	HOA0860-N55	B	TRANS ASSY, PTX	OP140SL	SEP8506-2	B *	IREDD, SDLKR GaAs
MST9531	HOA0861-N55	B	TRANS ASSY, PTX	OP140SLA	SEP8506-3	B *	IREDD, SDLKR GaAs
MST9532	HOA0862-N55	B	TRANS ASSY, PTX	OP140SLB	SEP8506-2	B *	IREDD, SDLKR GaAs
MT1	SD3443-1	B C	PHOTOTRANSISTOR, T046 FLAT	OP140SLC	SEP8506-2	B *	IREDD, SDLKR GaAs
MT2	SD5443-1	B	PHOTOTRANSISTOR, T046 DOME	OP140SLD	SEP8506-2	B *	IREDD, SDLKR GaAs
MT8020	NONE		PHOTOTRANSISTOR	OP145A	SEP8506-3	B E	IREDD, THICK SDLKR GaAs
MTD8010A	SD5443-2	B C	PHOTOTRANSISTOR, T046 DOME	OP145B	SEP8506-2	B E	IREDD, THICK SDLKR GaAs
MTD6040	SD5443-1	B C	PHOTOTRANSISTOR, T046 DOME	OP145C	SEP8506-2	B E	IREDD, THICK SDLKR GaAs
MTD6060	NONE		PHOTOTRANSISTOR, MV50	OP145D	SEP8506-2	B E	IREDD, THICK SDLKR GaAs
MTD6100	NONE		PHOTOTRANSISTOR, T1 3/4	OP160	SEP8505-1	B *	IREDD, T1 GaAs
MTD6140	SD3443-1	B C	PHOTOTRANSISTOR, T046 FLAT	OP160SL	SEP8505-1	B *	IREDD, T1 GaAs
MTD6160	SDP8405-1	B C	PHOTOTRANSISTOR, T1	OP160SLA	SEP8505-3	A *	IREDD, T1 GaAs
MTD6170	SDP8106-1	B C	PHOTODARLINGTON, THICK SDLKR	OP160SLB	SEP8505-3	B *	IREDD, T1 GaAs
MTD6180	SDP8406-2	B C	PHOTOTRANSISTOR, THICK SDLKR	OP160SLC	SEP8505-2	B *	IREDD, T1 GaAs
MTD7030	NONE		PHOTODIODE, SDLKR	OP160SLD	SEP8505-1	B *	IREDD, T1 GaAs
MTD7030A	NONE		PHOTODIODE, SDLKR	OP160W	NONE		IREDD, T1 FLAT GaAs
MTE1040	NONE		IREDD, MV50 GaAs	OP161	SEP8505-1	B E *	IREDD, T1 .100" GaAs
MTE1050A	NONE		IREDD, T1 3/4 GaAs	OP161SL	SEP8505-1	B E *	IREDD, T1 .100" GaAs
MTE1070A	SEP8506-3	B C	IREDD, THICK SDLKR GaAs	OP161SLA	SEP8505-3	B E *	IREDD, T1 .100" GaAs
MTE1080	SE5450-14	B C	IREDD, T046 DOME GaAs	OP161SLB	SEP8505-3	B E *	IREDD, T1 .100" GaAs
MTE108CL	SE5470-1	B C	IREDD, T046 W/PLASTIC LENS GaAs	OP161SLC	SEP8505-2	B E *	IREDD, T1 .100" GaAs
MTE1090	SEP8505-1	B E	IREDD, T1 .100" GaAs	OP161SLD	SEP8505-1	B E *	IREDD, T1 .100" GaAs
MTE1100	NONE		IREDD, T1 3/4 GaAs	OP165A	SEP8505-3	B	IREDD, T1 GaAs
MTE2010	SE5470-4	B C	IREDD, T046 DOME GaAs	OP165B	SEP8505-3	B	IREDD, T1 GaAs
MTE2050	NONE		IREDD, T1 3/4 GaAs	OP165C	SEP8505-2	B	IREDD, T1 GaAs
MTRS1060	HOA1397-1	D E	REFL ASSY, PTX W/ VLED	OP165D	SEP8505-1	B	IREDD, T1 GaAs
MTRS9030	NONE		REFL ASSY, DARL SDLKR	OP165W	NONE		IREDD, T1 FLAT GaAs

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfr
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
SDLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
OP166A	SEP8505-3	B E	IRED, T1 100' GaAs	OP300	SD2410-1	A *	PHOTODARLINGTON, PP
OP166B	SEP8505-3	B E	IRED, T1 100' GaAs	OP300SL	SD2410-1	B	PHOTODARLINGTON, PP
OP166C	SEP8505-2	B E	IRED, T1 100' GaAs	OP301	SD2410-1	B *	PHOTODARLINGTON, PP
OP166D	SEP8505-1	B E	IRED, T1 100' GaAs	OP301SL	SD2410-1	B	PHOTODARLINGTON, PP
OP166W	NONE		IRED, T1 FLAT 100' GaAs	OP302	SD2410-2	B *	PHOTODARLINGTON, PP
OP168F	SEP8507-1	B C *	IRED, ENDLKR NO LENS GaAs	OP302SL	SD2410-2	B	PHOTODARLINGTON, PP
OP168FA	SEP8507-1	B C *	IRED, ENDLKR NO LENS GaAs	OP303	SD2410-3	B *	PHOTODARLINGTON, PP
OP168FB	SEP8507-1	B C *	IRED, ENDLKR NO LENS GaAs	OP303SL	SD2410-3	B	PHOTODARLINGTON, PP
OP168FC	SEP8507-1	B C *	IRED, ENDLKR NO LENS GaAs	OP304	SD2410-3	B *	PHOTODARLINGTON, PP
OP169	SEP8507-1	D E *	IRED, ENDLKR W/LENS GaAs	OP304SL	SD2410-3	B	PHOTODARLINGTON, PP
OP169SL	SEP8507-1	D E *	IRED, ENDLKR W/LENS GaAs	OP305	SD2410-3	B *	PHOTODARLINGTON, PP
OP169SLC	SEP8507-1	D E *	IRED, ENDLKR W/LENS GaAs	OP305SL	SD2410-3	B	PHOTODARLINGTON, PP
OP169SLD	SEP8507-1	D E *	IRED, ENDLKR W/LENS GaAs	OP500	SDP8405-1	A *	PHOTOTRANSISTOR, T1
OP223	SE2470-1	A	IRED, PP GaAlAs	OP500SLA	SDP8405-3	B *	PHOTOTRANSISTOR, T1
OP223TX	NONE		IRED, PP HI-REL GaAlAs	OP500SLB	SDP8405-2	B *	PHOTOTRANSISTOR, T1
OP223TXV	NONE		IRED, PP HI-REL GaAlAs	OP500SLC	SDP8405-4	A *	PHOTOTRANSISTOR, T1
OP224	SE2470-2	A	IRED, PP GaAlAs	OP500SLD	SDP8405-3	A *	PHOTOTRANSISTOR, T1
OP224TX	NONE		IRED, PP HI-REL GaAlAs	OP500SR	SDP8405-13	B *	PHOTOTRANSISTOR, T1
OP224TXV	NONE		IRED, PP HI-REL GaAlAs	OP500SRB	SDP8405-15	D *	PHOTOTRANSISTOR, T1
OP230	SE5470-1	A *	IRED, T046 DOME GaAlAs	OP500SRB	SDP8405-15	B *	PHOTOTRANSISTOR, T1
OP230W	SE3470-1	A *	IRED, T046 FLAT GaAlAs	OP500SRC	SDP8405-14	B *	PHOTOTRANSISTOR, T1
OP231	SE5470-2	A	IRED, T046 DOME GaAlAs	OP500SRD	SDP8405-13	B *	PHOTOTRANSISTOR, T1
OP231TX	NONE		IRED, T046 DOME HI-REL GaAlAs	OP500W	NONE	*	PHOTOTRANSISTOR, T1 FLAT
OP231TXV	NONE		IRED, T046 DOME HI-REL GaAlAs	OP501	SDP8405-13	B E *	PHOTOTRANSISTOR, T1 100'
OP231W	SE3470-2	A	IRED, T046 FLAT GaAlAs	OP501SLA	SDP8405-15	D E *	PHOTOTRANSISTOR, T1 100'
OP232	SE5470-3	A	IRED, T046 DOME GaAlAs	OP501SLB	SDP8405-15	B E *	PHOTOTRANSISTOR, T1 100'
OP232TX	NONE		IRED, T046 DOME HI-REL GaAlAs	OP501SLC	SDP8405-14	B E *	PHOTOTRANSISTOR, T1 100'
OP232TXV	NONE		IRED, T046 DOME HI-REL GaAlAs	OP501SLD	SDP8405-13	B E *	PHOTOTRANSISTOR, T1 100'
OP232W	SE3470-3	A	IRED, T046 FLAT GaAlAs	OP501SR	SDP8405-13	B E *	PHOTOTRANSISTOR, T1 100'
OP233	SE5470-4	A	IRED, T046 DOME GaAlAs	OP501SRA	SDP8405-15	D E *	PHOTOTRANSISTOR, T1 100'
OP233W	SE3470-4	A	IRED, T046 FLAT GaAlAs	OP501SRB	SDP8405-15	B E *	PHOTOTRANSISTOR, T1 100'
OP240	SEP8706-1	A *	IRED, SDLKR GaAlAs	OP501SRC	SDP8405-14	B E *	PHOTOTRANSISTOR, T1 100'
OP240A	SEP8706-3	A	IRED, SDLKR GaAlAs	OP501SRD	SDP8405-13	B E *	PHOTOTRANSISTOR, T1 100'
OP240B	SEP8706-2	A	IRED, SDLKR GaAlAs	OP505A	SDP8405-15	D	PHOTOTRANSISTOR, T1
OP240C	SEP8706-1	A	IRED, SDLKR GaAlAs	OP505B	SDP8405-15	B	PHOTOTRANSISTOR, T1
OP240D	SEP8706-1	A	IRED, SDLKR GaAlAs	OP505C	SDP8405-14	B	PHOTOTRANSISTOR, T1
OP240SL	SEP8706-1	A *	IRED, SDLKR GaAlAs	OP505D	SDP8405-13	B	PHOTOTRANSISTOR, T1
OP240SLA	SEP8706-3	A *	IRED, SDLKR GaAlAs	OP505W	NONE		PHOTOTRANSISTOR, T1 FLAT
OP240SLB	SEP8706-2	A *	IRED, SDLKR GaAlAs	OP506A	SDP8405-15	D E	PHOTOTRANSISTOR, T1 100'
OP240SLC	SEP8706-1	A *	IRED, SDLKR GaAlAs	OP506B	SDP8405-15	B E	PHOTOTRANSISTOR, T1 100'
OP245A	SEP8706-3	B E	IRED, THICK SDLKR GaAlAs	OP506C	SDP8405-14	B E	PHOTOTRANSISTOR, T1 100'
OP245B	SEP8706-2	B E	IRED, THICK SDLKR GaAlAs	OP506D	SDP8405-13	B E	PHOTOTRANSISTOR, T1 100'
OP245C	SEP8706-1	B E	IRED, THICK SDLKR GaAlAs	OP506W	NONE		PHOTOTRANSISTOR, T1 FLAT 100'
OP245D	SEP8706-1	B E	IRED, THICK SDLKR GaAlAs	OP508F	SDP8407-1	B C *	PHOTOTRANSISTOR, ENDLKR NO LENS
OP260	SEP8705-1	A *	IRED, T1 GaAlAs	OP508FA	SDP8407-1	B C *	PHOTOTRANSISTOR, ENDLKR NO LENS
OP260SL	SEP8705-1	A *	IRED, T1 GaAlAs	OP508FB	SDP8407-1	B C *	PHOTOTRANSISTOR, ENDLKR NO LENS
OP260SLA	SEP8705-3	A *	IRED, T1 GaAlAs	OP508FC	SDP8407-1	B C *	PHOTOTRANSISTOR, ENDLKR NO LENS
OP260SLB	SEP8705-3	B *	IRED, T1 GaAlAs	OP509	SDP8407-1	D E *	PHOTOTRANSISTOR, ENDLKR W/LENS
OP260SLC	SEP8705-1	B *	IRED, T1 GaAlAs	OP509SLA	SDP8407-1	D E *	PHOTOTRANSISTOR, ENDLKR W/LENS
OP265A	SEP8705-3	A	IRED, T1 GaAlAs	OP509SLB	SDP8407-1	D E *	PHOTOTRANSISTOR, ENDLKR W/LENS
OP265B	SEP8705-3	B	IRED, T1 GaAlAs	OP509SLC	SDP8407-1	D E *	PHOTOTRANSISTOR, ENDLKR W/LENS
OP265C	SEP8705-1	B	IRED, T1 GaAlAs	OP509SLD	SDP8407-1	D E *	PHOTOTRANSISTOR, ENDLKR W/LENS
OP265D	SEP8705-1	A	IRED, T1 GaAlAs	OP530	SDP8105-1	B *	PHOTODARLINGTON, T1
OP265W	NONE		IRED, T1 FLAT GaAlAs	OP535	SDP8105-1	B	PHOTODARLINGTON, T1
OP266A	SEP8705-3	B E	IRED, T1 100' GaAlAs	OP538F	CALL	*	PHOTODARLINGTON, ENDLKR NO LENS
OP266B	SEP8705-3	B E	IRED, T1 100' GaAlAs	OP538FA	CALL	*	PHOTODARLINGTON, ENDLKR NO LENS
OP266C	SEP8705-1	B E	IRED, T1 100' GaAlAs	OP538FB	CALL	*	PHOTODARLINGTON, ENDLKR NO LENS
OP266D	SEP8705-1	B E	IRED, T1 100' GaAlAs	OP538FC	CALL	*	PHOTODARLINGTON, ENDLKR NO LENS
OP266W	NONE		IRED, T1 FLAT 100' GaAlAs	OP550	SDP8406-1	A *	PHOTOTRANSISTOR, SDLKR
OP290x	NONE		IRED, T1 3/4 GaAlAs	OP550A	SDP8406-3	B	PHOTOTRANSISTOR, SDLKR
OP291x	NONE		IRED, T1 3/4 GaAlAs	OP550B	SDP8406-2	B	PHOTOTRANSISTOR, SDLKR
OP292x	NONE		IRED, T1 3/4 GaAlAs	OP550C	SDP8406-2	B	PHOTOTRANSISTOR, SDLKR
OP293x	NONE		IRED, T046 PLASTIC GaAlAs	OP550D	SDP8406-1	B	PHOTOTRANSISTOR, SDLKR
OP294	NONE		IRED, T1 3/4 GaAlAs	OP550SLA	SDP8406-4	B *	PHOTOTRANSISTOR, SDLKR
OP295x	NONE		IRED, T1 3/4 GaAlAs	OP550SLB	SDP8406-4	B *	PHOTOTRANSISTOR, SDLKR
OP296x	NONE		IRED, T1 3/4 GaAlAs	OP550SLC	SDP8406-3	B *	PHOTOTRANSISTOR, SDLKR
OP297x	NONE		IRED, T1 3/4 GaAlAs	OP550SLD	SDP8406-2	B *	PHOTOTRANSISTOR, SDLKR
OP298x	NONE		IRED, T046 PLASTIC GaAlAs	OP555A	SDP8406-3	B E	PHOTOTRANSISTOR, THICK SDLKR
OP299	NONE		IRED, T1 3/4 GaAlAs	OP555B	SDP8406-2	B E	PHOTOTRANSISTOR, THICK SDLKR

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mgr
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
SDLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Honeywell



Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
OP555C	SDP8406-2	B E	PHOTOTRANSISTOR, THICK SDLKR	OP805TXV	NONE		PHOTOTRANSISTOR, T046 DOME HI-REL
OP555D	SDP8406-1	B E	PHOTOTRANSISTOR, THICK SDLKR	OP830	SD5410-3	B *	PHOTODARLINGTON, T046 DOME
OP560	SDP8106-1	B D *	PHOTODARLINGTON, SDLKR	OP830SL	SD5410-3	B	PHOTODARLINGTON, T046 DOME
OP560A	SDP8106-1	B D *	PHOTODARLINGTON, SDLKR	OP830W	SD3410-4	B *	PHOTODARLINGTON, T046 FLAT
OP560B	SDP8106-1	B D *	PHOTODARLINGTON, SDLKR	OP830WSL	SD3410-4	B	PHOTODARLINGTON, T046 FLAT
OP560C	SDP8106-1	B D *	PHOTODARLINGTON, SDLKR	OP841	SD5443-1	B *	PHOTOTRANSISTOR, T046 DOME
OP560D	SDP8106-1	B D *	PHOTODARLINGTON, SDLKR	OP841W	SD3443-1	B *	PHOTOTRANSISTOR, T046 FLAT
OP565A	SDP8106-1	D E	PHOTODARLINGTON, THICK SDLKR	OP842	SD5443-1	B *	PHOTOTRANSISTOR, T046 DOME
OP565B	SDP8106-1	D E	PHOTODARLINGTON, THICK SDLKR	OP842W	SD3443-1	B *	PHOTOTRANSISTOR, T046 FLAT
OP565C	SDP8106-1	D E	PHOTODARLINGTON, THICK SDLKR	OP843	SD5443-2	B *	PHOTOTRANSISTOR, T046 DOME
OP565D	SDP8106-1	D E	PHOTODARLINGTON, THICK SDLKR	OP843W	SD3443-2	B *	PHOTOTRANSISTOR, T046 FLAT
OP593x	NONE		PHOTOTRANSISTOR, T046 PLASTIC	OP844	SD5443-3	B *	PHOTOTRANSISTOR, T046 DOME
OP598x	NONE		PHOTOTRANSISTOR, T046 PLASTIC	OP844W	SD3443-3	B *	PHOTOTRANSISTOR, T046 FLAT
OP600	SD2440-1	A *	PHOTOTRANSISTOR, PP	OP845	SD5443-4	B *	PHOTOTRANSISTOR, T046 DOME
OP600A	SD2440-4	B	PHOTOTRANSISTOR, PP	OP845W	SD3443-4	B *	PHOTOTRANSISTOR, T046 FLAT
OP600B	SD2440-3	B	PHOTOTRANSISTOR, PP	OP900	SD2420-2	B *	PHOTODIODE, PP
OP600C	SD2440-2	B	PHOTOTRANSISTOR, PP	OP900SL	SD2420-2	B	PHOTODIODE, PP
OP601	SD2440-1	B *	PHOTOTRANSISTOR, PP	OP903	SD5421-2	B *	PHOTODIODE, T046 DOME PIN
OP602	SD2440-2	B *	PHOTOTRANSISTOR, PP	OP903W	SD3421-2	B *	PHOTODIODE, T046 FLAT PIN
OP602TX	NONE		PHOTOTRANSISTOR, PP HI-REL	OP913	SD5421-2	B *	PHOTODIODE, T046 DOME PIN
OP602TXV	NONE		PHOTOTRANSISTOR, PP HI-REL	OP913SL	SD5421-2	B	PHOTODIODE, T046 DOME PIN
OP603	SD2440-3	B *	PHOTOTRANSISTOR, PP	OP913W	SD3421-2	B *	PHOTODIODE, T046 FLAT PIN
OP603TX	NONE		PHOTOTRANSISTOR, PP HI-REL	OP913WSL	SD3421-2	B	PHOTODIODE, T046 FLAT PIN
OP603TXV	NONE		PHOTOTRANSISTOR, PP HI-REL	OPB120x	CALL		TRANS ASSY, SCHM
OP604	SD2440-4	B *	PHOTOTRANSISTOR, PP	OPB121x	CALL		TRANS ASSY, SCHM
OP604TX	NONE		PHOTOTRANSISTOR, PP HI-REL	OPB122x	CALL		TRANS ASSY, SCHM
OP604TXV	NONE		PHOTOTRANSISTOR, PP HI-REL	OPB123x	CALL		TRANS ASSY, SCHM
OP640	SD2440-1	A *	PHOTOTRANSISTOR, PP	OPB125A	HOA1406-3	A	REFL ASSY, THIN DARL
OP640SL	SD2440-1	A	PHOTOTRANSISTOR, PP	OPB125AL	HOA1406-3	A	REFL ASSY, THIN DARL
OP641	SD2440-1	B *	PHOTOTRANSISTOR, PP	OPB253A	HOA1406-1	A	REFL ASSY, THIN PTX
OP641SL	SD2440-1	B	PHOTOTRANSISTOR, PP	OPB253AL	HOA1406-1	A	REFL ASSY, THIN PTX
OP642	SD2440-2	B *	PHOTOTRANSISTOR, PP	OPB700	HOA1406-1	A	REFL ASSY, THIN PTX
OP642SL	SD2440-2	B	PHOTOTRANSISTOR, PP	OPB700AL	HOA1406-1	A	REFL ASSY, THIN PTX
OP643	SD2440-3	B *	PHOTOTRANSISTOR, PP	OPB701	HOA1406-3	A	REFL ASSY, THIN DARL
OP643SL	SD2440-3	B	PHOTOTRANSISTOR, PP	OPB701AL	HOA1406-3	A	REFL ASSY, THIN DARL
OP644	SD2440-4	B *	PHOTOTRANSISTOR, PP	OPB703	HOA1405-1	A	REFL ASSY, PTX
OP644SL	SD2440-4	B	PHOTOTRANSISTOR, PP	OPB703A	HOA1405-1	A	REFL ASSY, PTX
OP700	SD1440-1	E *	PHOTOTRANSISTOR, CO	OPB703W	CALL		REFL ASSY, PTX WIRES
OP701	SD1440-2	E *	PHOTOTRANSISTOR, CO	OPB704	HOA1405-1	A	REFL ASSY, PTX
OP702	SD1440-3	E *	PHOTOTRANSISTOR, CO	OPB704W	CALL		REFL ASSY, PTX WIRES
OP703	SD1440-4	E *	PHOTOTRANSISTOR, CO	OPB705	HOA1405-1	A	REFL ASSY, PTX
OP790	SD1420-2	E *	PHOTODIODE, CO	OPB705W	CALL		REFL ASSY, PTX WIRES
OP800	SD5443-1	A *	PHOTOTRANSISTOR, T046 DOME	OPB706A	HOA1397-2	A	REFL ASSY, PTX
OP800A	SD5491-6	B	PHOTOTRANSISTOR, T018 DOME	OPB706B	HOA1397-2	A	REFL ASSY, PTX
OP800B	SD5491-5	B	PHOTOTRANSISTOR, T018 DOME	OPB706C	HOA1397-1	A	REFL ASSY, PTX
OP800C	SD5491-4	B	PHOTOTRANSISTOR, T018 DOME	OPB707A	HOA1397-32	B	REFL ASSY, DARL
OP800D	SD5491-3	B	PHOTOTRANSISTOR, T018 DOME	OPB707B	HOA1397-32	B	REFL ASSY, DARL
OP800SL	SD5491-1	A	PHOTOTRANSISTOR, T018 DOME	OPB707C	HOA1397-32	B	REFL ASSY, DARL
OP800W	SD3443-1	A *	PHOTOTRANSISTOR, T046 FLAT	OPB708	HOA708-1	A	REFL ASSY, PTX
OP800WSL	SD3443-1	A	PHOTOTRANSISTOR, T046 FLAT	OPB709	HOA709-1	A	REFL ASSY, DARL
OP801	SD5443-1	B *	PHOTOTRANSISTOR, T046 DOME	OPB710	HOA1397-1	B D	REFL ASSY, PTX
OP801SL	SD5491-2	A	PHOTOTRANSISTOR, T018 DOME	OPB710F	HOA1397-1	B D	REFL ASSY, PTX
OP801W	SD3443-1	B *	PHOTOTRANSISTOR, T046 FLAT	OPB711	HOA1397-1	B D	REFL ASSY, PTX
OP801WSL	SD3443-1	A	PHOTOTRANSISTOR, T046 FLAT	OPB712	HOA1397-31	B D	REFL ASSY, DARL
OP802	SD5443-2	B *	PHOTOTRANSISTOR, T046 DOME	OPB730	HOA1397-31	B D	REFL ASSY, DARL
OP802SL	SD5491-3	A	PHOTOTRANSISTOR, T018 DOME	OPB730F	HOA1397-31	B D	REFL ASSY, DARL
OP802W	SD3443-3	B *	PHOTOTRANSISTOR, T046 FLAT	OPB740	HOA708-1	A	REFL ASSY, PTX
OP802WSL	SD3443-3	B	PHOTOTRANSISTOR, T046 FLAT	OPB740W	CALL		REFL ASSY, PTX WIRES
OP803	SD5443-2	B *	PHOTOTRANSISTOR, T046 DOME	OPB741	HOA708-11	A	REFL ASSY, PTX FILTER
OP803SL	SD5491-4	B	PHOTOTRANSISTOR, T046 DOME	OPB741W	CALL		REFL ASSY, PTX FILTER WIRES
OP803TX	NONE		PHOTOTRANSISTOR, T046 DOME HI-REL	OPB742	HOA708	A	REFL ASSY, PTX
OP803TXV	NONE		PHOTOTRANSISTOR, T046 DOME HI-REL	OPB742W	CALL		REFL ASSY, PTX WIRES
OP804	SD5443-3	B *	PHOTOTRANSISTOR, T046 DOME	OPB743	HOA708-1	A	REFL ASSY, PTX
OP804SL	SD5491-5	B	PHOTOTRANSISTOR, T046 DOME	OPB744	HOA708-11	A	REFL ASSY, PTX FILTER
OP804TX	NONE		PHOTOTRANSISTOR, T046 DOME HI-REL	OPB744W	CALL		REFL ASSY, PTX FILTER WIRES
OP804TXV	NONE		PHOTOTRANSISTOR, T046 DOME HI-REL	OPB745	HOA709-1	A	REFL ASSY, PTX
OP805	SD5443-4	A *	PHOTOTRANSISTOR, T046 DOME	OPB745W	CALL		REFL ASSY, PTX WIRES
OP805SL	SD5491-6	B	PHOTOTRANSISTOR, T046 DOME	OPB750N	NONE		REFL ASSY, PTX
OP805TX	NONE		PHOTOTRANSISTOR, T046 DOME HI-REL	OPB750T	NONE		REFL ASSY, PTX

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfg
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
SDLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up



Honeywell

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Competition P/N	Honeywell P/N	Code	Description
OPB755N	NONE		REFL ASSY. PTX WIRES CONNECTOR
OPB755T	NONE		REFL ASSY. PTX WIRES CONNECTOR
OPB760N	NONE		REFL ASSY. SCHM
OPB760T	NONE		REFL ASSY. SCHM
OPB761N	NONE		REFL ASSY. SCHM
OPB761T	NONE		REFL ASSY. SCHM
OPB762N	NONE		REFL ASSY. SCHM
OPB762T	NONE		REFL ASSY. SCHM
OPB763N	NONE		REFL ASSY. SCHM
OPB763T	NONE		REFL ASSY. SCHM
OPB770N	NONE		REFL ASSY. SCHM WIRES CONNECTOR
OPB770T	NONE		REFL ASSY. SCHM WIRES CONNECTOR
OPB771N	NONE		REFL ASSY. SCHM WIRES CONNECTOR
OPB771T	NONE		REFL ASSY. SCHM WIRES CONNECTOR
OPB772N	NONE		REFL ASSY. SCHM WIRES CONNECTOR
OPB772T	NONE		REFL ASSY. SCHM WIRES CONNECTOR
OPB773N	NONE		REFL ASSY. SCHM WIRES CONNECTOR
OPB773T	NONE		REFL ASSY. SCHM WIRES CONNECTOR
OPB800L Series	NONE		TRANS ASSY. PTX WIDE GAP
OPB800W Series	NONE		TRANS ASSY. PTX WIDE GAP WIRES
OPB804	HOA1872-12	E	TRANS ASSY. PTX
OPB806	NONE		TRANS ASSY. PTX
OPB810L Series	NONE		TRANS ASSY. PTX WIDE GAP
OPB810W Series	NONE		TRANS ASSY. PTX WIDE GAP WIRES
OPB813	HOA1879-11	A *	TRANS ASSY. PTX
OPB813S10	HOA1879-15	A *	TRANS ASSY. PTX 010° APERTURE
OPB813S3	HOA1879-15	B C *	TRANS ASSY. PTX 003° APERTURE
OPB813S5	HOA1879-15	B C *	TRANS ASSY. PTX 005° APERTURE
OPB813S7	HOA1879-15	B C *	TRANS ASSY. PTX 007° APERTURE
OPB814	HOA1879-12	A *	TRANS ASSY. PTX
OPB815	HOA1879-12	B *	TRANS ASSY. PTX
OPB816	HOA1874-12	C *	TRANS ASSY. PTX
OPB817	HOA1874-12	C *	TRANS ASSY. PTX
OPB818	HOA1875-1	E	TRANS ASSY. PTX
OPB820	CALL		TRANS ASSY. PTX
OPB820S10	CALL		TRANS ASSY. PTX 010° APERTURE
OPB820S12	CALL		TRANS ASSY. PTX 012° APERTURE
OPB820S3	CALL		TRANS ASSY. PTX 003° APERTURE
OPB820S5	CALL		TRANS ASSY. PTX 005° APERTURE
OPB820S7	CALL		TRANS ASSY. PTX 007° APERTURE
OPB821	HOA1870-31	B C	TRANS ASSY. PTX
OPB821S10	HOA1870-31	B C	TRANS ASSY. PTX 010° APERTURE
OPB821S12	HOA1870-31	B C *	TRANS ASSY. PTX 012° APERTURE
OPB821S3	HOA1870-31	B	TRANS ASSY. PTX 003° APERTURE
OPB821S5	HOA1870-31	B	TRANS ASSY. PTX 005° APERTURE
OPB821S7	HOA1870-31	A *	TRANS ASSY. PTX 007° APERTURE
OPB8211X	CALL		TRANS ASSY. PTX HI-REL
OPB8211XV	CALL		TRANS ASSY. PTX HI-REL
OPB822S	CALL		TRANS ASSY. PTX DUAL CHANNEL
OPB822SD	CALL		TRANS ASSY. PTX DUAL CHANNEL
OPB823A	HOA1881-12	A *	TRANS ASSY. PTX WIRES
OPB824A	HOA1881-12	A *	TRANS ASSY. PTX WIRES
OPB825	HOA0825-1	A	TRANS ASSY. PTX
OPB825A	HOA0825-2	A	TRANS ASSY. PTX
OPB825B	HOA0825-3	A	TRANS ASSY. PTX
OPB826S	CALL		TRANS ASSY. PTX DUAL CHANNEL
OPB826SD	CALL		TRANS ASSY. PTX DUAL CHANNEL
OPB827A	HOA1873-12	C	TRANS ASSY. PTX
OPB827B	HOA1873-12	E	TRANS ASSY. PTX
OPB827C	HOA1873-12	C	TRANS ASSY. PTX
OPB827D	HOA1873-12	E	TRANS ASSY. PTX
OPB828A	HOA1874-12	C	TRANS ASSY. PTX
OPB828B	HOA1874-12	E	TRANS ASSY. PTX
OPB828C	HOA1874-12	C	TRANS ASSY. PTX
OPB828D	HOA1874-12	E	TRANS ASSY. PTX
OPB829A	HOA1881-12	C	TRANS ASSY. PTX WIRES
OPB829B	HOA1881-12	E	TRANS ASSY. PTX WIRES
OPB829C	HOA1881-12	C	TRANS ASSY. PTX WIRES
OPB829D	HOA1881-12	E	TRANS ASSY. PTX WIRES

Competition P/N	Honeywell P/N	Code	Description
OPB830L Series	HOA1884-12	B E	TRANS ASSY. PTX SIDE MOUNT
OPB830W Series	CALL		TRANS ASSY. PTX SIDE MOUNT WIRES
OPB831S20	CALL	*	TRANS ASSY. PTX DUAL CHANNEL WIRES
OPB835	NONE	*	TRANS ASSY. PTX WIRES
OPB836	CALL	*	TRANS ASSY. PTX WIRES CONNECTOR
OPB837	HOA1884-11	B C *	TRANS ASSY. PTX SIDE MOUNT
OPB839	HOA1884-12	B C *	TRANS ASSY. PTX SIDE MOUNT
OPB840L Series	HOA1884-12	B C	TRANS ASSY. PTX SIDE MOUNT
OPB840W Series	CALL		TRANS ASSY. PTX SIDE MOUNT WIRES
OPB844A	HOA1873-12	D	TRANS ASSY. PTX
OPB844B	HOA1873-12	D	TRANS ASSY. PTX
OPB845A	HOA1873-12	B	TRANS ASSY. PTX
OPB845B	HOA1873-12	D	TRANS ASSY. PTX
OPB847	HOA1872-12	B C	TRANS ASSY. PTX
OPB847TX	CALL		TRANS ASSY. PTX HI-REL
OPB847TXV	CALL		TRANS ASSY. PTX HI-REL
OPB848	HOA1872-11	B C	TRANS ASSY. PTX
OPB848TX	CALL		TRANS ASSY. PTX HI-REL
OPB848TXV	CALL		TRANS ASSY. PTX HI-REL
OPB850	NONE		TRANS ASSY. PTX W/ FLAG
OPB850MB	NONE		TRANS ASSY. PTX W/ FLAG BRACKET
OPB852A1	HOA0860-T51	B D	TRANS ASSY. PTX 010° APERTURE
OPB852A2	HOA0860-T51	B D	TRANS ASSY. PTX 010° APERTURE
OPB852A3	HOA0860-T51	B D	TRANS ASSY. PTX 010° APERTURE
OPB853A1	CALL		TRANS ASSY. DARL
OPB853A2	CALL		TRANS ASSY. DARL
OPB853A3	CALL		TRANS ASSY. DARL
OPB854A1	HOA1875-2	B D	TRANS ASSY. PTX
OPB854A2	CALL		TRANS ASSY. PTX
OPB854A3	HOA1873-12	B	TRANS ASSY. PTX
OPB854B1	HOA1875-1	B D	TRANS ASSY. PTX
OPB854B2	CALL		TRANS ASSY. PTX
OPB854B3	HOA1873-11	B	TRANS ASSY. PTX
OPB855	HOA1882-12	A	TRANS ASSY. PTX
OPB856	NONE		MATCHED PR. IN HOUSINGS
OPB860-L11	HOA0860-L51	C	TRANS ASSY. PTX DUAL 010° APERTURE
OPB860-L21	HOA0860-L51	C *	TRANS ASSY. PTX 020/010° APERTURE
OPB860-L51	HOA0860-L51	A	TRANS ASSY. PTX 010° APERTURE
OPB860-L55	HOA0860-L55	A	TRANS ASSY. PTX
OPB860-N11	HOA0860-N51	C	TRANS ASSY. PTX DUAL 010° APERTURE
OPB860-N21	HOA0860-N51	C *	TRANS ASSY. PTX 020/010° APERTURE
OPB860-N51	HOA0860-N51	A	TRANS ASSY. PTX 010° APERTURE
OPB860-N55	HOA0860-N55	A	TRANS ASSY. PTX
OPB860-P11	HOA0860-P51	C	TRANS ASSY. PTX DUAL 010° APERTURE
OPB860-P21	HOA0860-P51	C *	TRANS ASSY. PTX 020/010° APERTURE
OPB860-P51	HOA0860-P51	A	TRANS ASSY. PTX 010° APERTURE
OPB860-P55	HOA0860-P55	A	TRANS ASSY. PTX
OPB860-T11	HOA0860-T51	C	TRANS ASSY. PTX DUAL 010° APERTURE
OPB860-T21	HOA0860-T51	C *	TRANS ASSY. PTX 020/010° APERTURE
OPB860-T51	HOA0860-T51	A	TRANS ASSY. PTX 010° APERTURE
OPB860-T55	HOA0860-T55	A	TRANS ASSY. PTX
OPB861-L55	HOA0861-L55	A	TRANS ASSY. PTX
OPB861-N55	HOA0861-N55	A	TRANS ASSY. PTX
OPB861-P55	HOA0861-P55	A	TRANS ASSY. PTX
OPB861-T55	HOA0861-T55	A	TRANS ASSY. PTX
OPB862-L55	HOA0862-L55	A	TRANS ASSY. PTX
OPB862-N55	HOA0862-N55	A	TRANS ASSY. PTX
OPB862-P55	HOA0862-P55	A	TRANS ASSY. PTX
OPB862-T55	HOA0862-T55	A	TRANS ASSY. PTX
OPB865-L11	HOA0865-L51	C	TRANS ASSY. PTX DUAL 010° APERTURE
OPB865-L21	HOA0865-L51	C *	TRANS ASSY. PTX 020/010° APERTURE
OPB865-L51	HOA0865-L51	A	TRANS ASSY. PTX 010° APERTURE
OPB865-L55	HOA0865-L55	A	TRANS ASSY. PTX
OPB865-N11	HOA0865-N51	C	TRANS ASSY. PTX DUAL 010° APERTURE
OPB865-N21	HOA0865-N51	C *	TRANS ASSY. PTX 020/010° APERTURE
OPB865-N51	HOA0865-N51	A	TRANS ASSY. PTX 010° APERTURE
OPB865-N55	HOA0865-N55	A	TRANS ASSY. PTX
OPB865-P11	HOA0865-P51	C	TRANS ASSY. PTX DUAL 010° APERTURE
OPB865-P21	HOA0865-P51	C *	TRANS ASSY. PTX 020/010° APERTURE

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mgr
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REF - Reflective
 SOLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Honeywell



Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
OPB865-P51	HOA0865-P51	A	TRANS ASSY. PTX 010° APERTURE	OPB880-N55	HOA0880-N55	A	TRANS ASSY. PTX WIRES
OPB865-P55	HOA0865-P55	A	TRANS ASSY. PTX	OPB880-P11	HOA0880-P51	C	TRANS ASSY. PTX DUAL 010° APER WIRES
OPB865-T11	HOA0865-T51	C	TRANS ASSY. PTX DUAL 010° APERTURE	OPB880-P21	HOA0880-P51	C *	TRANS ASSY. PTX 020/010° APERTURE WIRE
OPB865-T21	HOA0865-T51	C *	TRANS ASSY. PTX 020/010° APERTURE	OPB880-P51	HOA0880-P51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB865-T51	HOA0865-T51	A	TRANS ASSY. PTX 010° APERTURE	OPB880-P55	HOA0880-P55	A	TRANS ASSY. PTX WIRES
OPB865-T55	HOA0865-T55	A	TRANS ASSY. PTX	OPB880-T11	HOA0880-T51	C	TRANS ASSY. PTX DUAL 010° APER WIRES
OPB866-L55	HOA0866-L55	A	TRANS ASSY. PTX	OPB880-T21	HOA0880-T51	C *	TRANS ASSY. PTX 020/010° APERTURE WIRE
OPB866-N55	HOA0866-N55	A	TRANS ASSY. PTX	OPB880-T51	HOA0880-T51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB866-P55	HOA0866-P55	A	TRANS ASSY. PTX	OPB880-T55	HOA0880-T55	A	TRANS ASSY. PTX WIRES
OPB866-T55	HOA0866-T55	A	TRANS ASSY. PTX	OPB881-L51	HOA0881-L51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB867-L55	HOA0867-L55	A	TRANS ASSY. PTX	OPB881-L55	HOA0881-L55	A	TRANS ASSY. PTX WIRES
OPB867-N55	HOA0867-N55	A	TRANS ASSY. PTX	OPB881-N51	HOA0881-N51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB867-P55	HOA0867-P55	A	TRANS ASSY. PTX	OPB881-N55	HOA0881-N55	A	TRANS ASSY. PTX WIRES
OPB867-T55	HOA0867-T55	A	TRANS ASSY. PTX	OPB881-P51	HOA0881-P51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB870-L11	HOA0870-L51	C	TRANS ASSY. PTX DUAL 010° APERTURE	OPB881-P55	HOA0881-P55	A	TRANS ASSY. PTX WIRES
OPB870-L21	HOA0870-L51	C *	TRANS ASSY. PTX 020/010° APERTURE	OPB881-T51	HOA0881-T51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB870-L51	HOA0870-L51	A	TRANS ASSY. PTX 010° APERTURE	OPB881-T55	HOA0881-T55	A	TRANS ASSY. PTX WIRES
OPB870-L55	HOA0870-L55	A	TRANS ASSY. PTX	OPB882-L51	HOA0882-L51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB870-N11	HOA0870-N51	C	TRANS ASSY. PTX DUAL 010° APERTURE	OPB882-L55	HOA0882-L55	A	TRANS ASSY. PTX WIRES
OPB870-N21	HOA0870-N51	C *	TRANS ASSY. PTX 020/010° APERTURE	OPB882-N51	HOA0882-N51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB870-N51	HOA0870-N51	A	TRANS ASSY. PTX 010° APERTURE	OPB882-N55	HOA0882-N55	A	TRANS ASSY. PTX WIRES
OPB870-N55	HOA0870-N55	A	TRANS ASSY. PTX	OPB882-P51	HOA0882-P51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB870-P11	HOA0870-P51	C	TRANS ASSY. PTX DUAL 010° APERTURE	OPB882-P55	HOA0882-P55	A	TRANS ASSY. PTX WIRES
OPB870-P21	HOA0870-P51	C *	TRANS ASSY. PTX 020/010° APERTURE	OPB882-T51	HOA0882-T51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB870-P51	HOA0870-P51	A	TRANS ASSY. PTX 010° APERTURE	OPB882-T55	HOA0882-T55	A	TRANS ASSY. PTX WIRES
OPB870-P55	HOA0870-P55	A	TRANS ASSY. PTX	OPB890-L11	HOA0890-L51	C	TRANS ASSY. PTX DUAL 010° APER WIRES
OPB870-T11	HOA0870-T51	C	TRANS ASSY. PTX DUAL 010° APERTURE	OPB890-L21	HOA0890-L51	C *	TRANS ASSY. PTX 020/010° APERTURE WIRE
OPB870-T21	HOA0870-T51	C *	TRANS ASSY. PTX 020/010° APERTURE	OPB890-L51	HOA0890-L51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB870-T51	HOA0870-T51	A	TRANS ASSY. PTX 010° APERTURE	OPB890-L55	HOA0890-L55	A	TRANS ASSY. PTX WIRES
OPB870-T55	HOA0870-T55	A	TRANS ASSY. PTX	OPB890-N11	HOA0890-N51	C	TRANS ASSY. PTX DUAL 010° APER WIRES
OPB871-L55	HOA0871-L55	A	TRANS ASSY. PTX	OPB890-N21	HOA0890-N51	C *	TRANS ASSY. PTX 020/010° APERTURE WIRE
OPB871-N55	HOA0871-N55	A	TRANS ASSY. PTX	OPB890-N51	HOA0890-N51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB871-P55	HOA0871-P55	A	TRANS ASSY. PTX	OPB890-N55	HOA0890-N55	A	TRANS ASSY. PTX WIRES
OPB871-T55	HOA0871-T55	A	TRANS ASSY. PTX	OPB890-P11	HOA0890-P51	C	TRANS ASSY. PTX DUAL 010° APER WIRES
OPB872-L55	HOA0872-L55	A	TRANS ASSY. PTX	OPB890-P21	HOA0890-P51	C *	TRANS ASSY. PTX 020/010° APERTURE WIRE
OPB872-N55	HOA0872-N55	A	TRANS ASSY. PTX	OPB890-P51	HOA0890-P51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB872-P55	HOA0872-P55	A	TRANS ASSY. PTX	OPB890-P55	HOA0890-P55	A	TRANS ASSY. PTX WIRES
OPB872-T55	HOA0872-T55	A	TRANS ASSY. PTX	OPB890-T11	HOA0890-T51	C	TRANS ASSY. PTX DUAL 010° APER WIRES
OPB875-L11	HOA0875-L51	C	TRANS ASSY. PTX DUAL 010° APERTURE	OPB890-T21	HOA0890-T51	C *	TRANS ASSY. PTX 020/010° APERTURE WIRE
OPB875-L21	HOA0875-L51	C *	TRANS ASSY. PTX 020/010° APERTURE	OPB890-T51	HOA0890-T51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB875-L51	HOA0875-L51	A	TRANS ASSY. PTX 010° APERTURE	OPB890-T55	HOA0890-T55	A	TRANS ASSY. PTX WIRES
OPB875-L55	HOA0875-L55	A	TRANS ASSY. PTX	OPB891-L51	HOA0891-L51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB875-N11	HOA0875-N51	C	TRANS ASSY. PTX DUAL 010° APERTURE	OPB891-L55	HOA0891-L55	A	TRANS ASSY. PTX WIRES
OPB875-N21	HOA0875-N51	C *	TRANS ASSY. PTX 020/010° APERTURE	OPB891-N51	HOA0891-N51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB875-N51	HOA0875-N51	A	TRANS ASSY. PTX 010° APERTURE	OPB891-N55	HOA0891-N55	A	TRANS ASSY. PTX WIRES
OPB875-N55	HOA0875-N55	A	TRANS ASSY. PTX	OPB891-P51	HOA0891-P51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB875-P11	HOA0875-P51	C	TRANS ASSY. PTX DUAL 010° APERTURE	OPB891-P55	HOA0891-P55	A	TRANS ASSY. PTX WIRES
OPB875-P21	HOA0875-P51	C *	TRANS ASSY. PTX 020/010° APERTURE	OPB891-T51	HOA0891-T51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB875-P51	HOA0875-P51	A	TRANS ASSY. PTX 010° APERTURE	OPB891-T55	HOA0891-T55	A	TRANS ASSY. PTX WIRES
OPB875-P55	HOA0875-P55	A	TRANS ASSY. PTX	OPB892-L51	HOA0892-L51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB875-T11	HOA0875-T51	C	TRANS ASSY. PTX DUAL 010° APERTURE	OPB892-L55	HOA0892-L55	A	TRANS ASSY. PTX WIRES
OPB875-T21	HOA0875-T51	C *	TRANS ASSY. PTX 020/010° APERTURE	OPB892-N51	HOA0892-N51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB875-T51	HOA0875-T51	A	TRANS ASSY. PTX 010° APERTURE	OPB892-N55	HOA0892-N55	A	TRANS ASSY. PTX WIRES
OPB875-T55	HOA0875-T55	A	TRANS ASSY. PTX	OPB892-P51	HOA0892-P51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB876-L55	HOA0876-L55	A	TRANS ASSY. PTX	OPB892-P55	HOA0892-P55	A	TRANS ASSY. PTX WIRES
OPB876-N55	HOA0876-N55	A	TRANS ASSY. PTX	OPB892-T51	HOA0892-T51	A	TRANS ASSY. PTX 010° APERTURE WIRES
OPB876-P55	HOA0876-P55	A	TRANS ASSY. PTX	OPB892-T55	HOA0892-T55	A	TRANS ASSY. PTX WIRES
OPB876-T55	HOA0876-T55	A	TRANS ASSY. PTX	OPB900L Series	NONE		TRANS ASSY. SCHM WIDE GAP
OPB877-L55	HOA0877-L55	A	TRANS ASSY. PTX	OPB900W Series	NONE		TRANS ASSY. SCHM WIDE GAP WIRES
OPB877-N55	HOA0877-N55	A	TRANS ASSY. PTX	OPB910L Series	NONE		TRANS ASSY. SCHM WIDE GAP
OPB877-P55	HOA0877-P55	A	TRANS ASSY. PTX	OPB910W Series	NONE		TRANS ASSY. SCHM WIDE GAP WIRES
OPB877-T55	HOA0877-T55	A	TRANS ASSY. PTX	OPB913S10	HOA6960-T51	A *	TRANS ASSY. SCHM 010° APERTURE
OPB880-L11	HOA0880-L51	C	TRANS ASSY. PTX DUAL 010° APER WIRES	OPB914S10	HOA6961-T51	A *	TRANS ASSY. SCHM 010° APERTURE
OPB880-L21	HOA0880-L51	C *	TRANS ASSY. PTX 020/010° APERTURE WIRE	OPB915S10	HOA6962-T51	A *	TRANS ASSY. SCHM 010° APERTURE
OPB880-L51	HOA0880-L51	A	TRANS ASSY. PTX 010° APERTURE WIRES	OPB916S10	HOA6963-T51	A *	TRANS ASSY. SCHM 010° APERTURE
OPB880-L55	HOA0880-L55	A	TRANS ASSY. PTX WIRES	OPB930L Series	HOA2004-1	B E	TRANS ASSY. SCHM SIDE MOUNT
OPB880-N11	HOA0880-N51	C	TRANS ASSY. PTX DUAL 010° APER WIRES	OPB930W Series	CALL		TRANS ASSY. SCHM SIDE MOUNT WIRES
OPB880-N21	HOA0880-N51	C *	TRANS ASSY. PTX 020/010° APERTURE WIRE	OPB937-0	HOA2004-1	B C *	TRANS ASSY. SCHM SIDE MOUNT
OPB880-N51	HOA0880-N51	A	TRANS ASSY. PTX 010° APERTURE WIRES	OPB937-1	HOA2004-1	B C *	TRANS ASSY. SCHM SIDE MOUNT

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfr
ABBREV: iRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
SDLR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up



Honeywell

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Competition P/N	Honeywell P/N	Code	Description
OPB937-2	HOA2004-1	B C *	TRANS ASSY. SCHM SIDE MOUNT
OPB937-3	HOA2004-1	B C *	TRANS ASSY. SCHM SIDE MOUNT
OPB939-0	CALL		TRANS ASSY. SCHM SIDE MOUNT WIRES
OPB939-1	CALL		TRANS ASSY. SCHM SIDE MOUNT WIRES
OPB939-2	CALL		TRANS ASSY. SCHM SIDE MOUNT WIRES
OPB939-3	CALL		TRANS ASSY. SCHM SIDE MOUNT WIRES
OPB940L Series	HOA2004-1	B C	TRANS ASSY. SCHM SIDE MOUNT
OPB940W Series	CALL		TRANS ASSY. SCHM SIDE MOUNT WIRES
OPB947	HOA6970-N55	A *	TRANS ASSY. SCHM
OPB948	HOA6971-N55	A *	TRANS ASSY. SCHM
OPB960-L51	HOA6960-L51	A	TRANS ASSY. SCHM 010° APERTURE
OPB960-L55	HOA6960-L55	A	TRANS ASSY. SCHM
OPB960-N51	HOA6960-N51	A	TRANS ASSY. SCHM 010° APERTURE
OPB960-N55	HOA6960-N55	A	TRANS ASSY. SCHM
OPB960-P51	HOA6960-P51	A	TRANS ASSY. SCHM 010° APERTURE
OPB960-P55	HOA6960-P55	A	TRANS ASSY. SCHM
OPB960-T51	HOA6960-T51	A	TRANS ASSY. SCHM 010° APERTURE
OPB960-T55	HOA6960-T55	A	TRANS ASSY. SCHM
OPB961-L51	HOA6961-L51	A	TRANS ASSY. SCHM 010° APERTURE
OPB961-L55	HOA6961-L55	A	TRANS ASSY. SCHM
OPB961-N51	HOA6961-N51	A	TRANS ASSY. SCHM 010° APERTURE
OPB961-N55	HOA6961-N55	A	TRANS ASSY. SCHM
OPB961-P51	HOA6961-P51	A	TRANS ASSY. SCHM 010° APERTURE
OPB961-P55	HOA6961-P55	A	TRANS ASSY. SCHM
OPB961-T51	HOA6961-T51	A	TRANS ASSY. SCHM 010° APERTURE
OPB961-T55	HOA6961-T55	A	TRANS ASSY. SCHM
OPB962-L51	HOA6962-L51	A	TRANS ASSY. SCHM 010° APERTURE
OPB962-L55	HOA6962-L55	A	TRANS ASSY. SCHM
OPB962-N51	HOA6962-N51	A	TRANS ASSY. SCHM 010° APERTURE
OPB962-N55	HOA6962-N55	A	TRANS ASSY. SCHM
OPB962-P51	HOA6962-P51	A	TRANS ASSY. SCHM 010° APERTURE
OPB962-P55	HOA6962-P55	A	TRANS ASSY. SCHM
OPB962-T51	HOA6962-T51	A	TRANS ASSY. SCHM 010° APERTURE
OPB962-T55	HOA6962-T55	A	TRANS ASSY. SCHM
OPB963-L51	HOA6963-L51	A	TRANS ASSY. SCHM 010° APERTURE
OPB963-L55	HOA6963-L55	A	TRANS ASSY. SCHM
OPB963-N51	HOA6963-N51	A	TRANS ASSY. SCHM 010° APERTURE
OPB963-N55	HOA6963-N55	A	TRANS ASSY. SCHM
OPB963-P51	HOA6963-P51	A	TRANS ASSY. SCHM 010° APERTURE
OPB963-P55	HOA6963-P55	A	TRANS ASSY. SCHM
OPB963-T51	HOA6963-T51	A	TRANS ASSY. SCHM 010° APERTURE
OPB963-T55	HOA6963-T55	A	TRANS ASSY. SCHM
OPB970-L51	HOA6970-L51	A	TRANS ASSY. SCHM 010° APERTURE
OPB970-L55	HOA6970-L55	A	TRANS ASSY. SCHM
OPB970-N51	HOA6970-N51	A	TRANS ASSY. SCHM 010° APERTURE
OPB970-N55	HOA6970-N55	A	TRANS ASSY. SCHM
OPB970-P51	HOA6970-P51	A	TRANS ASSY. SCHM 010° APERTURE
OPB970-P55	HOA6970-P55	A	TRANS ASSY. SCHM
OPB970-T51	HOA6970-T51	A	TRANS ASSY. SCHM 010° APERTURE
OPB970-T55	HOA6970-T55	A	TRANS ASSY. SCHM
OPB971-L51	HOA6971-L51	A	TRANS ASSY. SCHM 010° APERTURE
OPB971-L55	HOA6971-L55	A	TRANS ASSY. SCHM
OPB971-N51	HOA6971-N51	A	TRANS ASSY. SCHM 010° APERTURE
OPB971-N55	HOA6971-N55	A	TRANS ASSY. SCHM
OPB971-P51	HOA6971-P51	A	TRANS ASSY. SCHM 010° APERTURE
OPB971-P55	HOA6971-P55	A	TRANS ASSY. SCHM
OPB971-T51	HOA6971-T51	A	TRANS ASSY. SCHM 010° APERTURE
OPB971-T55	HOA6971-T55	A	TRANS ASSY. SCHM
OPB972-L51	HOA6972-L51	A	TRANS ASSY. SCHM 010° APERTURE
OPB972-L55	HOA6972-L55	A	TRANS ASSY. SCHM
OPB972-N51	HOA6972-N51	A	TRANS ASSY. SCHM 010° APERTURE
OPB972-N55	HOA6972-N55	A	TRANS ASSY. SCHM
OPB972-P51	HOA6972-P51	A	TRANS ASSY. SCHM 010° APERTURE
OPB972-P55	HOA6972-P55	A	TRANS ASSY. SCHM
OPB972-T51	HOA6972-T51	A	TRANS ASSY. SCHM 010° APERTURE
OPB972-T55	HOA6972-T55	A	TRANS ASSY. SCHM
OPB973-L51	HOA6973-L51	A	TRANS ASSY. SCHM 010° APERTURE
OPB973-L55	HOA6973-L55	A	TRANS ASSY. SCHM
OPB973-N51	HOA6973-N51	A	TRANS ASSY. SCHM 010° APERTURE

Competition P/N	Honeywell P/N	Code	Description
OPB973-N55	HOA6973-N55	A	TRANS ASSY. SCHM
OPB973-P51	HOA6973-P51	A	TRANS ASSY. SCHM 010° APERTURE
OPB973-P55	HOA6973-P55	A	TRANS ASSY. SCHM
OPB973-T51	HOA6973-T51	A	TRANS ASSY. SCHM 010° APERTURE
OPB973-T55	HOA6973-T55	A	TRANS ASSY. SCHM
OPB980-L51	HOA6980-L51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB980-L55	HOA6980-L55	A	TRANS ASSY. SCHM WIRES
OPB980-N51	HOA6980-N51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB980-N55	HOA6980-N55	A	TRANS ASSY. SCHM WIRES
OPB980-P51	HOA6980-P51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB980-P55	HOA6980-P55	A	TRANS ASSY. SCHM WIRES
OPB980-T51	HOA6980-T51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB980-T55	HOA6980-T55	A	TRANS ASSY. SCHM WIRES
OPB981-L51	HOA6981-L51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB981-L55	HOA6981-L55	A	TRANS ASSY. SCHM WIRES
OPB981-N51	HOA6981-N51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB981-N55	HOA6981-N55	A	TRANS ASSY. SCHM WIRES
OPB981-P51	HOA6981-P51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB981-P55	HOA6981-P55	A	TRANS ASSY. SCHM WIRES
OPB981-T51	HOA6981-T51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB981-T55	HOA6981-T55	A	TRANS ASSY. SCHM WIRES
OPB982-L51	HOA6982-L51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB982-L55	HOA6982-L55	A	TRANS ASSY. SCHM WIRES
OPB982-N51	HOA6982-N51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB982-N55	HOA6982-N55	A	TRANS ASSY. SCHM WIRES
OPB982-P51	HOA6982-P51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB982-P55	HOA6982-P55	A	TRANS ASSY. SCHM WIRES
OPB982-T51	HOA6982-T51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB982-T55	HOA6982-T55	A	TRANS ASSY. SCHM WIRES
OPB983-L51	HOA6983-L51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB983-L55	HOA6983-L55	A	TRANS ASSY. SCHM WIRES
OPB983-N51	HOA6983-N51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB983-N55	HOA6983-N55	A	TRANS ASSY. SCHM WIRES
OPB983-P51	HOA6983-P51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB983-P55	HOA6983-P55	A	TRANS ASSY. SCHM WIRES
OPB983-T51	HOA6983-T51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB983-T55	HOA6983-T55	A	TRANS ASSY. SCHM WIRES
OPB990-L51	HOA6990-L51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB990-L55	HOA6990-L55	A	TRANS ASSY. SCHM WIRES
OPB990-N51	HOA6990-N51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB990-N55	HOA6990-N55	A	TRANS ASSY. SCHM WIRES
OPB990-P51	HOA6990-P51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB990-P55	HOA6990-P55	A	TRANS ASSY. SCHM WIRES
OPB990-T51	HOA6990-T51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB990-T55	HOA6990-T55	A	TRANS ASSY. SCHM WIRES
OPB991-L51	HOA6991-L51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB991-L55	HOA6991-L55	A	TRANS ASSY. SCHM WIRES
OPB991-N51	HOA6991-N51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB991-N55	HOA6991-N55	A	TRANS ASSY. SCHM WIRES
OPB991-P51	HOA6991-P51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB991-P55	HOA6991-P55	A	TRANS ASSY. SCHM WIRES
OPB991-T51	HOA6991-T51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB991-T55	HOA6991-T55	A	TRANS ASSY. SCHM WIRES
OPB992-L51	HOA6992-L51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB992-L55	HOA6992-L55	A	TRANS ASSY. SCHM WIRES
OPB992-N51	HOA6992-N51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB992-N55	HOA6992-N55	A	TRANS ASSY. SCHM WIRES
OPB992-P51	HOA6992-P51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB992-P55	HOA6992-P55	A	TRANS ASSY. SCHM WIRES
OPB992-T51	HOA6992-T51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB992-T55	HOA6992-T55	A	TRANS ASSY. SCHM WIRES
OPB993-L51	HOA6993-L51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB993-L55	HOA6993-L55	A	TRANS ASSY. SCHM WIRES
OPB993-N51	HOA6993-N51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB993-N55	HOA6993-N55	A	TRANS ASSY. SCHM WIRES
OPB993-P51	HOA6993-P51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB993-P55	HOA6993-P55	A	TRANS ASSY. SCHM WIRES
OPB993-T51	HOA6993-T51	A	TRANS ASSY. SCHM 010° APERTURE WIRES
OPB993-T55	HOA6993-T55	A	TRANS ASSY. SCHM WIRES

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mgr
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
 SDLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Honeywell



Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
OPC Series	NONE		CHIPS	OS2A2	HOA1874-12	B *	TRANS ASSY. PTX
OPI (other)	NONE		OPTO ISOLATORS	OS2B1	HOA1874-12	B *	TRANS ASSY. PTX
OPI110x	NONE		OPTO ISOLATOR, TUBE	OS2B2	HOA1874-12	B *	TRANS ASSY. PTX
OPI113	NONE		OPTO ISOLATOR, TUBE	OS521	HOA1874-12	B E *	TRANS ASSY. PTX
OPI113A	SDP8314-301	B	SCHMITT, OC INVERTER SDL KR	OT150D	SD5304-301	B	SCHMITT, OC BUFFER T046 DOME
OPI1264x	NONE		OPTO ISOLATOR, TUBE	OT150S	NONE		SCHMITT, OC BUFFER T046 FLAT
OPL550	SDP8004-301	B	SCHMITT, TP BUFFER SDL KR	OT151D	NONE		SCHMITT, OC BUFFER T046 DOME, ADJ SENS
OPL550-OC	SDP8304-301	B	SCHMITT, OC BUFFER SDL KR	OT151S	NONE		SCHMITT, OC BUFFER T046 FLAT, ADJ SENS
OPL550-OCA	SDP8304-301	B	SCHMITT, OC BUFFER SDL KR	OT160D	SD5314-301	B	SCHMITT, OC INVERTER T046 DOME
OPL550-OCB	SDP8304-301	B	SCHMITT, OC BUFFER SDL KR	OT160S	NONE		SCHMITT, OC INVERTER T046 FLAT
OPL550A	SDP8004-301	B	SCHMITT, TP BUFFER SDL KR	OT161D	NONE		SCHMITT, OC INVERTER T046 DOME, ADJ SEN
OPL550B	SDP8004-301	B	SCHMITT, TP BUFFER SDL KR	OT161S	NONE		SCHMITT, OC INVERTER T046 FLAT, ADJ SENS
OPL551	SDP8014-301	B	SCHMITT, TP INVERTER SDL KR	OT400-1	SD1440-2	B	PHOTOTRANSISTOR, CO
OPL551-OC	SDP8314-301	B	SCHMITT, OC INVERTER SDL KR	OT400-2	SD1440-3	B	PHOTOTRANSISTOR, CO
OPL551-OCA	SDP8314-301	B	SCHMITT, OC INVERTER SDL KR	OT400-3	SD1440-4	B	PHOTOTRANSISTOR, CO
OPL551-OPB	SDP8314-301	B	SCHMITT, OC INVERTER SDL KR	OT400L-1	SD1440-2L	B	PHOTOTRANSISTOR, CO W/ CASE LEAD
OPL551A	SDP8014-301	B	SCHMITT, TP INVERTER SDL KR	OT400L-2	SD1440-3L	B	PHOTOTRANSISTOR, CO W/ CASE LEAD
OPL551B	SDP8014-301	B	SCHMITT, TP INVERTER SDL KR	OT400L-3	SD1440-4L	B	PHOTOTRANSISTOR, CO W/ CASE LEAD
OPL560	SDP8004-301	B	SCHMITT, TP BUFFER SDL KR	OT403-1	SDP8405-1	B C	PHOTOTRANSISTOR, T1
OPL560-OC	SDP8304-301	B	SCHMITT, OC BUFFER SDL KR	OT403-2	SDP8405-2	B C	PHOTOTRANSISTOR, T1
OPL560-OCA	SDP8304-301	B	SCHMITT, OC BUFFER SDL KR	OT403-3	SDP8405-3	B C	PHOTOTRANSISTOR, T1
OPL560-OCB	SDP8304-301	B	SCHMITT, OC BUFFER SDL KR	OT410D-1	SD5443-2	B	PHOTOTRANSISTOR, T046 DOME
OPL560A	SDP8004-301	B	SCHMITT, TP BUFFER SDL KR	OT410D-2	SD5443-3	B	PHOTOTRANSISTOR, T046 DOME
OPL560B	SDP8004-301	B	SCHMITT, TP BUFFER SDL KR	OT410D-3	SD5443-4	B	PHOTOTRANSISTOR, T046 DOME
OPL561	SDP8014-301	B	SCHMITT, TP INVERTER SDL KR	OT410T-1	SD3443-1	B	PHOTOTRANSISTOR, T046 FLAT
OPL561-OC	SDP8314-301	B	SCHMITT, OC INVERTER SDL KR	OT410T-2	SD3443-2	B	PHOTOTRANSISTOR, T046 FLAT
OPL561-OCA	SDP8314-301	B	SCHMITT, OC INVERTER SDL KR	OT410T-3	SD3443-3	B	PHOTOTRANSISTOR, T046 FLAT
OPL561-OCB	SDP8314-301	B	SCHMITT, OC INVERTER SDL KR	OT411	SD1410-1	B	PHOTODARLINGTON, CO
OPL561A	SDP8014-301	B	SCHMITT, TP INVERTER SDL KR	OT411L	SD1410-1L	B	PHOTODARLINGTON, CO W/ CASE LEAD
OPL561B	SDP8014-301	B	SCHMITT, TP INVERTER SDL KR	OT413	SDP8105-1	B	PHOTODARLINGTON, T1
OPL562	SDP8004-301	B	SCHMITT, TP BUFFER SDL KR	OT415D	SD5410-3	B	PHOTODARLINGTON, T046 DOME
OPL562-OC	SDP8304-301	B	SCHMITT, OC BUFFER SDL KR	OT415T	SD3410-2	B	PHOTODARLINGTON, T046 FLAT
OPL562-OCA	SDP8304-301	B	SCHMITT, OC BUFFER SDL KR	OT423	NONE		PHOTODIODE, T1
OPL562-OCB	SDP8304-301	B	SCHMITT, OC BUFFER SDL KR	OT425D	SD5421-2	B	PHOTODIODE, T046 DOME PIN
OPL562A	SDP8004-301	B	SCHMITT, TP BUFFER SDL KR	OT425T	SD3421-2	B	PHOTODIODE, T046 FLAT PIN
OPL562B	SDP8004-301	B	SCHMITT, TP BUFFER SDL KR	OTL301-1	SE1450-2	R	IREDD, CO GaAs
OPL563	SDP8014-301	B	SCHMITT, TP INVERTER SDL KR	OTL301-2	SE1450-3	R	IREDD, CO GaAs
OPL563-OC	SDP8314-301	B	SCHMITT, OC INVERTER SDL KR	OTL301-3	SE1450-4	R	IREDD, CO GaAs
OPL563-OCA	SDP8314-301	B	SCHMITT, OC INVERTER SDL KR	OTL301L-1	SE1450-2L	B	IREDD, CO GaAs W/ CASE LEAD
OPL563-OCB	SDP8314-301	B	SCHMITT, OC INVERTER SDL KR	OTL301L-2	SE1450-3L	B	IREDD, CO GaAs W/ CASE LEAD
OPL563A	SDP8014-301	B	SCHMITT, TP INVERTER SDL KR	OTL301L-3	SE1450-4L	B	IREDD, CO GaAs W/ CASE LEAD
OPL563B	SDP8014-301	B	SCHMITT, TP INVERTER SDL KR	OTL302-1	SE1470-2	B	IREDD, CO GaAs
OPL800	NONE		SCHMITT, TP BUFFER T046 DOME	OTL302-2	SE1470-3	B	IREDD, CO GaAs
OPL800-OC	NONE		SCHMITT, TP INVERTER T046 DOME	OTL302-3	SE1470-4	B	IREDD, CO GaAs
OPL801	NONE		SCHMITT, TP INVERTER T046 DOME	OTL302L-1	SE1470-2L	B	IREDD, CO GaAs W/ CASE LEAD
OPL801-OC	NONE		SCHMITT, TP INVERTER T046 DOME	OTL302L-2	SE1470-3L	R	IREDD, CO GaAs W/ CASE LEAD
OPL810	NONE		SCHMITT, TP BUFFER T046 DOME	OTL302L-3	SE1470-4L	R	IREDD, CO GaAs W/ CASE LEAD
OPL810-OC	NONE		SCHMITT, OC BUFFER T046 DOME	OTL303-1	SEP8505-001	B C	IREDD, T1 GaAs
OPL811	NONE		SCHMITT, TP INVERTER T046 DOME	OTL303-2	SEP8505-002	B C	IREDD, T1 GaAs
OPL811-OC	NONE		SCHMITT, OC INVERTER T046 DOME	OTL303-3	SEP8505-003	B C	IREDD, T1 GaAs
OPL812	NONE		SCHMITT, TP BUFFER T046 DOME	OTL304N-x	NONE		IREDD, T1 3/4 GaAs
OPL812-OC	NONE		SCHMITT, OC BUFFER T046 DOME	OTL304W-x	NONE		IREDD, T1 3/4 GaAs
OPL813	NONE		SCHMITT, TP INVERTER T046 DOME	OTL305D-1	SE5450-12	B	IREDD, T046 DOME GaAs
OPL813-OC	NONE		SCHMITT, OC INVERTER T046 DOME	OTL305D-2	SE5450-13	B	IREDD, T046 DOME GaAs
OPS660	NONE		MATCHED PR, IRED/PTX T1	OTL305D-3	SE5450-14	B	IREDD, T046 DOME GaAs
OPS661	NONE		MATCHED PR, IRED/PTX T1	OTL305S-1	SE3450-12	B	IREDD, T046 FLAT GaAs
OPS662	NONE		MATCHED PR, IRED/PTX T1	OTL305S-2	SE3450-13	B	IREDD, T046 FLAT GaAs
OPS665	NONE		MATCHED PR, IRED/PTX T1	OTL305S-3	SE3450-14	B	IREDD, T046 FLAT GaAs
OPS666	NONE		MATCHED PR, IRED/PTX T1	OTL310D-1	SE5470-2	B	IREDD, T046 DOME GaAs
OPS667	NONE		MATCHED PR, IRED/PTX T1	OTL310D-2	SE5470-3	B	IREDD, T046 DOME GaAs
OPS690	NONE		MATCHED PR, IRED/DARL SDL KR	OTL310D-3	SE5470-4	B	IREDD, T046 DOME GaAs
OPS691	NONE		MATCHED PR, IRED/DARL SDL KR	OTL310S-1	SE3470-1	B	IREDD, T046 FLAT GaAs
OPS692	NONE		MATCHED PR, IRED/DARL SDL KR	OTL310S-2	SE3470-2	B	IREDD, T046 FLAT GaAs
OPS693	NONE		MATCHED PR, IRED/DARL SDL KR	OTL310S-3	SE3470-3	B	IREDD, T046 FLAT GaAs
OPS695	NONE		MATCHED PR, IRED/PTX THICK SDL KR	OTL313-1	SEP8705-001	B C	IREDD, T1 GaAs
OPS696	NONE		MATCHED PR, IRED/PTX THICK SDL KR	OTL313-2	SEP8705-002	B C	IREDD, T1 GaAs
OPS697	NONE		MATCHED PR, IRED/PTX THICK SDL KR	OTL313-3	SEP8705-003	B C	IREDD, T1 GaAs
OPS698	NONE		MATCHED PR, IRED/PTX THICK SDL KR	OTR600	NONE		REFL ASSY, SCHM T018
OS2A1	HOA1874-12	B *	TRANS ASSY. PTX	OTR610	NONE		REFL ASSY, SCHM T018

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfr
ABBREVS: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
 SDLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Tolem Pole 10K - 10K Pull Up



Honeywell

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
OTR630	HOA708-11	A	REFL ASSY. PTX W/ FILTER	OTS990-L11	HOA6971-L51	B C	TRANS ASSY. SCHM DUAL .010" APÉRTURE
OTR630N	HOA708-1	A	REFL ASSY. PTX	OTS990-L31	HOA6971-L51	B C	TRANS ASSY. SCHM .010 APÉRTURE
OTR630S	HOA708-11	A	REFL ASSY. PTX W/ FILTER	OTS990-L33	HOA6971-L55	B C	TRANS ASSY. SCHM
OTR631	HOA709-11	B	REFL ASSY. DARL	OTS990-N11	HOA6971-N51	B C	TRANS ASSY. SCHM DUAL .010" APÉRTURE
OTR635	HOA708-1	A	REFL ASSY. PTX	OTS990-N31	HOA6971-N51	B C	TRANS ASSY. SCHM .010 APÉRTURE
OTR636	HOA709-1	A	REFL ASSY. DARL	OTS990-N33	HOA6971-N55	B C	TRANS ASSY. SCHM
OTR641	HOA1397-1	B E	REFL ASSY. PTX T018	OTS990-P11	HOA6971-P51	B C	TRANS ASSY. SCHM DUAL .010" APÉRTURE
OTR650	NONE		REFL ASSY. PTX T018	OTS990-P31	HOA6971-P51	B C	TRANS ASSY. SCHM .010 APÉRTURE
OTR660	NONE		REFL ASSY. PTX W/ VLED	OTS990-P33	HOA6971-P55	B C	TRANS ASSY. SCHM
OTR665	HOA1405-1	A	REFL ASSY. PTX	OTS990-T11	HOA6971-T51	B C	TRANS ASSY. SCHM DUAL .010" APÉRTURE
OTR667	CALL		REFL ASSY. DARL	OTS990-T31	HOA6971-T51	B C	TRANS ASSY. SCHM .010 APÉRTURE
OTR695	NONE		REFL ASSY. PTX LOW PROFILE	OTS990-T33	HOA6971-T55	B C	TRANS ASSY. SCHM
OTR695C	NONE		REFL ASSY. PTX LOW PROFILE W/ CONN	OVT100	HOA0861-N55	C	TRANS ASSY. PTX
OTR695F	NONE		REFL ASSY. PTX LOW PROFILE W/ FILTER	OVT200	HOA0861-T55	C	TRANS ASSY. PTX
OTR696	NONE		REFL ASSY. DARL LOW PROFILE	OVT300	HOA1872-13	E	TRANS ASSY. DARL
OTR696C	NONE		REFL ASSY. DARL LOW PROFILE W/ CONN	OVT400	HOA1874-13	E	TRANS ASSY. DARL
OTR696F	NONE		REFL ASSY. DARL LOW PROFILE W/ FILTER	PB104	NONE		PHOTODIODE
OTS250	NONE		TRANS ASSY. PTX WIDE GAP	PD Series	NONE		DISPLAYS
OTS253	HOA0871-T55	B C	TRANS ASSY. PTX	R-200-A	HOA708-11	B	REFL ASSY. PTX FILTER
OTS254	HOA1870-31	B C	TRANS ASSY. PTX	R-200-AW	CALL		REFL ASSY. PTX FILTER WIRES
OTS255	NONE		TRANS ASSY. DARL WIDE GAP	R-200-B	HOA708-11	B	REFL ASSY. PTX FILTER WIRES
OTS256	HOA0871-N55	B C	TRANS ASSY. PTX	R-200-BW	CALL		REFL ASSY. PTX FILTER WIRES
OTS257	HOA6971-T55	B C	TRANS ASSY. SCHM	R-205-A	HOA708-1	B	REFL ASSY. PTX
OTS258	CALL		TRANS ASSY. SCHM	R-205-AW	CALL		REFL ASSY. PTX WIRES
OTS259	NONE		TRANS ASSY. SCHM WIDE GAP	R-205-B	HOA708-1	B	REFL ASSY. PTX
OTS260	CALL		TRANS ASSY. PTX DUAL CHANNEL	R-205-BW	CALL		REFL ASSY. PTX WIRES
OTS261	CALL		TRANS ASSY. DARL	R-210-A	HOA149-1	B	REFL ASSY. PTX
OTS262	CALL		TRANS ASSY. DARL	R-210-AW	CALL		REFL ASSY. PTX WIRES
OTS263	HOA0901-12	D E	TRANS ASSY. SCHM DUAL CHANNEL	R-210-B	HOA149-1	B	REFL ASSY. PTX
OTS264	HOA0901-12	D E	TRANS ASSY. SCHM DUAL CHANNEL	R-210-BW	CALL		REFL ASSY. PTX WIRES
OTS265	HOA6971-N55	B C	TRANS ASSY. SCHM	R-220-A	HOA1405-1	A	REFL ASSY. PTX FILTER
OTS266	NONE		TRANS ASSY. PTX WIDE GAP LOW PROFILE	R-220-AW	CALL		REFL ASSY. PTX FILTER WIRES
OTS267	HOA6973-T55	B C	TRANS ASSY. SCHM	R-220-B	HOA1405-1	A	REFL ASSY. PTX FILTER
OTS268	CALL		TRANS ASSY. SCHM	R-220-BW	CALL		REFL ASSY. PTX FILTER WIRES
OTS269	NONE		TRANS ASSY. SCHM WIDE GAP	R-225-A	HOA1405-1	A	REFL ASSY. PTX
OTS270	NONE		TRANS ASSY. PTX PC SIDE MOUNT	R-225-AW	CALL		REFL ASSY. PTX WIRES
OTS272	HOA1884-11	B C	TRANS ASSY. PTX SIDE MOUNT	R-225-B	HOA1405-1	A	REFL ASSY. PTX
OTS273	HOA1884-11	B C	TRANS ASSY. PTX SIDE MOUNT	R-225-BW	CALL		REFL ASSY. PTX WIRES
OTS274	NONE		TRANS ASSY. SCHM WIDE GAP LOW PROFILE	R-240-A	HOA1397-2	C	REFL ASSY. PTX
OTS275	HOA6973-N55	B C	TRANS ASSY. SCHM	R-240-B	HOA1397-2	C	REFL ASSY. PTX
OTS276	HOA1182-11	B C	TRANS ASSY. PTX	R-250-A	NONE		REFL ASSY. PTX
OTS284	NONE		TRANS ASSY. SCHM WIDE GAP LOW PROFILE	R-250-AW	NONE		REFL ASSY. PTX WIRES
OTS808-L11	HOA0870-L51	B C	TRANS ASSY. PTX DUAL .010" APÉRTURE	R-250-B	NONE		REFL ASSY. PTX
OTS808-L31	HOA0870-L51	B C	TRANS ASSY. PTX .010" APÉRTURE	R-250-BW	NONE		REFL ASSY. PTX WIRES
OTS808-L33	HOA0870-L55	B C	TRANS ASSY. PTX	R-260-A	HOA1404-1	A	REFL ASSY. PTX
OTS808-N11	HOA0870-N51	B C	TRANS ASSY. PTX DUAL .010" APÉRTURE	R-260-AW	CALL		REFL ASSY. PTX WIRES
OTS808-N31	HOA0870-N51	B C	TRANS ASSY. PTX .010" APÉRTURE	R-260-B	HOA1404-2	A	REFL ASSY. PTX
OTS808-N33	HOA0870-N55	B C	TRANS ASSY. PTX	R-260-BW	CALL		REFL ASSY. PTX WIRES
OTS808-P11	HOA0870-P51	B C	TRANS ASSY. PTX DUAL .010" APÉRTURE	R-261-A	HOA1404-3	A	REFL ASSY. DARL
OTS808-P31	HOA0870-P51	B C	TRANS ASSY. PTX .010" APÉRTURE	R-261-AW	CALL		REFL ASSY. DARL WIRES
OTS808-P33	HOA0870-P55	B C	TRANS ASSY. PTX	R-261-B	HOA1404-3	B	REFL ASSY. DARL
OTS808-T11	HOA0870-T51	B C	TRANS ASSY. PTX DUAL .010" APÉRTURE	R-261-BW	CALL		REFL ASSY. DARL WIRES
OTS808-T31	HOA0870-T51	B C	TRANS ASSY. PTX .010" APÉRTURE	R-280-A	HOA2498-2	A	REFL ASSY. PTX
OTS808-T33	HOA0870-T55	B C	TRANS ASSY. PTX	R-280-AW	HOA1180-2	A	REFL ASSY. PTX WIRES
OTS809-xxx	NONE		TRANS ASSY. PTX W/ VLED	R-280-B	HOA2498-1	A	REFL ASSY. PTX
OTS828-L11	CALL		TRANS ASSY. DARL DUAL .010" APÉRTURE	R-280-BW	HOA1180-1	A	REFL ASSY. PTX WIRES
OTS828-L31	CALL		TRANS ASSY. DARL .010 APÉRTURE	R-281-A	HOA2498-3	A	REFL ASSY. DARL
OTS828-L33	CALL		TRANS ASSY. DARL	R-281-AW	HOA1180-3	A	REFL ASSY. DARL WIRES
OTS828-N11	CALL		TRANS ASSY. DARL DUAL .010" APÉRTURE	R-281-B	HOA2498-3	B	REFL ASSY. DARL
OTS828-N31	CALL		TRANS ASSY. DARL .010 APÉRTURE	R-281-BW	HOA1180-3	B	REFL ASSY. DARL WIRES
OTS828-N33	CALL		TRANS ASSY. DARL	R-300	NONE		REFL ASSY. T072
OTS828-P11	CALL		TRANS ASSY. DARL DUAL .010" APÉRTURE	R-310	NONE		REFL ASSY. PTX
OTS828-P31	CALL		TRANS ASSY. DARL .010 APÉRTURE	R-311	NONE		REFL ASSY. DARL
OTS828-P33	CALL		TRANS ASSY. DARL	R-312	NONE		REFL ASSY. PTX
OTS828-T11	CALL		TRANS ASSY. DARL DUAL .010" APÉRTURE	R-313	NONE		REFL ASSY. DARL
OTS828-T31	CALL		TRANS ASSY. DARL .010 APÉRTURE	R-314	NONE		REFL ASSY. PTX
OTS828-T33	CALL		TRANS ASSY. DARL	R-315	NONE		REFL ASSY. DARL
OTS829-xxx	NONE		TRANS ASSY. DARL W/ VLED	RB-42B	NONE		VLED DIE
OTS980-xxx	NONE		TRANS ASSY. SCHM W/ VLED	RBG Series	NONE		BAR GRAPH

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical - - Obsolete by Mfr
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
SDLR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Honeywell



Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
RL Series	NONE		VLED'S	S-827-B	NONE		TRANS ASSY, PTX WIDE GAP
RM-xx	NONE		VLED DIES	S-831S20	CALL		TRANS ASSY, PTX DUAL CHANNEL
RP-xx	NONE		VLED DIES	S-860-L11	HOA0860-L51	B C	TRANS ASSY, PTX DUAL .010" APERTURE
S-140-L43	HOA0870-L55	B C	TRANS ASSY, PTX	S-860-L51	HOA0860-L51	A	TRANS ASSY, PTX .010" APERTURE
S-140-N43	HOA0870-N55	B C	TRANS ASSY, PTX	S-860-L55	HOA0860-L55	A	TRANS ASSY, PTX
S-140-P43	HOA0870-P55	B C	TRANS ASSY, PTX	S-860-N11	HOA0860-N51	B C	TRANS ASSY, PTX DUAL .010" APERTURE
S-140-T43	HOA0870-T55	B C	TRANS ASSY, PTX	S-860-N51	HOA0860-N51	A	TRANS ASSY, PTX .010" APERTURE
S-141-L43	HOA0871-L55	B C	TRANS ASSY, PTX	S-860-N55	HOA0860-N55	A	TRANS ASSY, PTX
S-141-N43	HOA0871-N55	B C	TRANS ASSY, PTX	S-860-P11	HOA0860-P51	B C	TRANS ASSY, PTX DUAL .010" APERTURE
S-141-P43	HOA0871-P55	B C	TRANS ASSY, PTX	S-860-P51	HOA0860-P51	A	TRANS ASSY, PTX .010" APERTURE
S-141-T43	HOA0871-T55	B C	TRANS ASSY, PTX	S-860-P55	HOA0860-P55	A	TRANS ASSY, PTX
S-142-L43	HOA0872-L55	B C	TRANS ASSY, PTX	S-860-T11	HOA0860-T51	B C	TRANS ASSY, PTX DUAL .010" APERTURE
S-142-N43	HOA0872-N55	B C	TRANS ASSY, PTX	S-860-T51	HOA0860-T51	A	TRANS ASSY, PTX .010" APERTURE
S-142-P43	HOA0872-P55	B C	TRANS ASSY, PTX	S-860-T55	HOA0860-T55	A	TRANS ASSY, PTX
S-142-T43	HOA0872-T55	B C	TRANS ASSY, PTX	S-861-L51	HOA0860-L51	B	TRANS ASSY, PTX .010" APERTURE
S-145-L43	HOA0890-L55	B C	TRANS ASSY, PTX WIRES	S-861-L55	HOA0861-L55	A	TRANS ASSY, PTX
S-145-N43	HOA0890-N55	B C	TRANS ASSY, PTX WIRES	S-861-N51	HOA0860-N51	B	TRANS ASSY, PTX .010" APERTURE
S-145-P43	HOA0890-P55	B C	TRANS ASSY, PTX WIRES	S-861-N55	HOA0861-N55	A	TRANS ASSY, PTX
S-145-T43	HOA0890-T55	B C	TRANS ASSY, PTX WIRES	S-861-P51	HOA0860-P51	B	TRANS ASSY, PTX .010" APERTURE
S-146-L43	HOA0891-L55	B C	TRANS ASSY, PTX WIRES	S-861-P55	HOA0861-P55	A	TRANS ASSY, PTX
S-146-N43	HOA0891-N55	B C	TRANS ASSY, PTX WIRES	S-861-T51	HOA0860-T51	B	TRANS ASSY, PTX .010" APERTURE
S-146-P43	HOA0891-P55	B C	TRANS ASSY, PTX WIRES	S-861-T55	HOA0861-T55	A	TRANS ASSY, PTX
S-146-T43	HOA0891-T55	B C	TRANS ASSY, PTX WIRES	S-862-L55	HOA0862-L55	A	TRANS ASSY, PTX
S-147-L43	HOA0892-L55	B C	TRANS ASSY, PTX WIRES	S-862-N55	HOA0862-N55	A	TRANS ASSY, PTX
S-147-N43	HOA0892-N55	B C	TRANS ASSY, PTX WIRES	S-862-P55	HOA0862-P55	A	TRANS ASSY, PTX
S-147-P43	HOA0892-P55	B C	TRANS ASSY, PTX WIRES	S-862-T55	HOA0862-T55	A	TRANS ASSY, PTX
S-147-T43	HOA0892-T55	B C	TRANS ASSY, PTX WIRES	S-863-L55	HOA0862-L55	B	TRANS ASSY, PTX
S-171-A11	CALL		TRANS ASSY, PTX .007" APERTURE	S-863-N55	HOA0862-N55	B	TRANS ASSY, PTX
S-171-A11W	HOA1870-31	B C	TRANS ASSY, PTX .007" APERTURE WIRES	S-863-P55	HOA0862-P55	B	TRANS ASSY, PTX
S-171-A51	CALL		TRANS ASSY, PTX .010" APERTURE	S-863-T55	HOA0862-T55	B	TRANS ASSY, PTX
S-171-A51W	HOA1870-31	B C	TRANS ASSY, PTX .010" APERTURE WIRES	S-864-L11	HOA0860-L51	B C	TRANS ASSY, PTX DUAL .010" APERTURE
S-171-A55	CALL		TRANS ASSY, PTX	S-864-L51	HOA0860-L51	A	TRANS ASSY, PTX .010" APERTURE
S-171-A55W	HOA1870-31	B C	TRANS ASSY, PTX WIRES	S-864-L55	HOA0860-L55	A	TRANS ASSY, PTX
S-180-A	HOA1884-11	B	TRANS ASSY, PTX SIDE MOUNT	S-864-N11	HOA0860-N51	B C	TRANS ASSY, PTX DUAL .010" APERTURE
S-180-AW	CALL		TRANS ASSY, PTX SIDE MOUNT WIRES	S-864-N51	HOA0860-N51	A	TRANS ASSY, PTX .010" APERTURE
S-180-B	HOA1884-12	B	TRANS ASSY, PTX SIDE MOUNT	S-864-N55	HOA0860-N55	A	TRANS ASSY, PTX
S-180-BW	CALL		TRANS ASSY, PTX SIDE MOUNT WIRES	S-864-P11	HOA0860-P51	B C	TRANS ASSY, PTX DUAL .010" APERTURE
S-180-C	HOA1884-12	B	TRANS ASSY, PTX SIDE MOUNT	S-864-P51	HOA0860-P51	A	TRANS ASSY, PTX .010" APERTURE
S-180-CW	CALL		TRANS ASSY, PTX SIDE MOUNT WIRES	S-864-P55	HOA0860-P55	A	TRANS ASSY, PTX
S-180-D	HOA1884-12	D	TRANS ASSY, PTX SIDE MOUNT	S-864-T11	HOA0860-T51	B C	TRANS ASSY, PTX DUAL .010" APERTURE
S-180-DW	CALL		TRANS ASSY, PTX SIDE MOUNT WIRES	S-864-T51	HOA0860-T51	A	TRANS ASSY, PTX .010" APERTURE
S-400	NONE		MATCHED PR. IN HOUSINGS	S-864-T55	HOA0860-T55	A	TRANS ASSY, PTX
S-500-A	HOA1882-11	B C	TRANS ASSY, PTX	S-865-L11	HOA0865-L51	B C	TRANS ASSY, PTX DUAL .010" APERTURE
S-500-AW	CALL		TRANS ASSY, PTX WIRES	S-865-L51	HOA0865-L51	A	TRANS ASSY, PTX .010" APERTURE
S-500-B	HOA1882-12	B C	TRANS ASSY, PTX	S-865-L55	HOA0865-L55	A	TRANS ASSY, PTX
S-500-BW	CALL		TRANS ASSY, PTX WIRES	S-865-N11	HOA0865-N51	B C	TRANS ASSY, PTX DUAL .010" APERTURE
S-500-C	HOA1882-12	B C	TRANS ASSY, PTX	S-865-N51	HOA0865-N51	A	TRANS ASSY, PTX .010" APERTURE
S-500-CW	CALL		TRANS ASSY, PTX WIRES	S-865-N55	HOA0865-N55	A	TRANS ASSY, PTX
S-501-A	HOA1882-12	B C	TRANS ASSY, PTX	S-865-P11	HOA0865-P51	B C	TRANS ASSY, PTX DUAL .010" APERTURE
S-501-AW	CALL		TRANS ASSY, PTX WIRES	S-865-P51	HOA0865-P51	A	TRANS ASSY, PTX .010" APERTURE
S-501-B	HOA1882-12	B C	TRANS ASSY, PTX	S-865-P55	HOA0865-P55	A	TRANS ASSY, PTX
S-501-BW	CALL		TRANS ASSY, PTX WIRES	S-865-T11	HOA0865-T51	B C	TRANS ASSY, PTX DUAL .010" APERTURE
S-501-C	HOA1882-12	B C	TRANS ASSY, PTX	S-865-T51	HOA0865-T51	A	TRANS ASSY, PTX .010" APERTURE
S-501-CW	CALL		TRANS ASSY, PTX WIRES	S-865-T55	HOA0865-T55	A	TRANS ASSY, PTX
S-510-A	HOA1882-11	B D	TRANS ASSY, PTX	S-866-L51	HOA0865-L51	B	TRANS ASSY, PTX .010" APERTURE
S-510-AW	CALL		TRANS ASSY, PTX WIRES	S-866-L55	HOA0866-L55	A	TRANS ASSY, PTX
S-510-B	HOA1882-12	B D	TRANS ASSY, PTX	S-866-N51	HOA0865-N51	B	TRANS ASSY, PTX .010" APERTURE
S-510-BW	CALL		TRANS ASSY, PTX WIRES	S-866-N55	HOA0866-N55	A	TRANS ASSY, PTX
S-511-A	HOA1882-11	B D	TRANS ASSY, PTX	S-866-P51	HOA0865-P51	B	TRANS ASSY, PTX .010" APERTURE
S-511-AW	CALL		TRANS ASSY, PTX WIRES	S-866-P55	HOA0866-P55	A	TRANS ASSY, PTX
S-511-B	HOA1882-12	B D	TRANS ASSY, PTX	S-866-T51	HOA0865-T51	B	TRANS ASSY, PTX .010" APERTURE
S-511-BW	CALL		TRANS ASSY, PTX WIRES	S-866-T55	HOA0866-T55	A	TRANS ASSY, PTX
S-520A	HOA1882-11	B D	TRANS ASSY, PTX	S-867-L55	HOA0867-L55	A	TRANS ASSY, PTX
S-520B	HOA1882-12	B D	TRANS ASSY, PTX	S-867-N55	HOA0867-N55	A	TRANS ASSY, PTX
S-804	HOA1872-12	E	TRANS ASSY, PTX	S-867-P55	HOA0867-P55	A	TRANS ASSY, PTX
S-804-P	HOA1872-12	E	TRANS ASSY, PTX	S-867-T55	HOA0867-T55	A	TRANS ASSY, PTX
S-822SD	CALL		TRANS ASSY, PTX DUAL CHANNEL	S-868-L55	HOA0867-L55	B	TRANS ASSY, PTX
S-826SD	CALL		TRANS ASSY, PTX DUAL CHANNEL	S-868-N55	HOA0867-N55	B	TRANS ASSY, PTX
S-827-A	NONE		TRANS ASSY, PTX WIDE GAP	S-868-P55	HOA0867-P55	B	TRANS ASSY, PTX

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfg
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
SDLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up



Honeywell

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
S-868-T55	HOA0867-T55	B	TRANS ASSY. PTX	S-875-L11	HOA0875-L51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-869-L11	HOA0865-L51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-875-L51	HOA0875-L51	A	TRANS ASSY. PTX .010" APERTURE
S-869-L51	HOA0865-L51	A	TRANS ASSY. PTX .010" APERTURE	S-875-L55	HOA0875-L55	A	TRANS ASSY. PTX
S-869-L55	HOA0865-L55	A	TRANS ASSY. PTX	S-875-L5F	HOA0875-L51	B C	TRANS ASSY. PTX .005" APERTURE
S-869-N11	HOA0865-N51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-875-N11	HOA0875-N51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-869-N51	HOA0865-N51	A	TRANS ASSY. PTX .010" APERTURE	S-875-N51	HOA0875-N51	A	TRANS ASSY. PTX .010" APERTURE
S-869-N55	HOA0865-N55	A	TRANS ASSY. PTX	S-875-N55	HOA0875-N55	A	TRANS ASSY. PTX
S-869-P11	HOA0865-P51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-875-N5F	HOA0875-N51	B C	TRANS ASSY. PTX .005" APERTURE
S-869-P51	HOA0865-P51	A	TRANS ASSY. PTX .010" APERTURE	S-875-P11	HOA0875-P51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-869-P55	HOA0865-P55	A	TRANS ASSY. PTX	S-875-P51	HOA0875-P51	A	TRANS ASSY. PTX .010" APERTURE
S-869-T11	HOA0865-T51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-875-P55	HOA0875-P55	A	TRANS ASSY. PTX
S-869-T51	HOA0865-T51	A	TRANS ASSY. PTX .010" APERTURE	S-875-P5F	HOA0875-P51	B C	TRANS ASSY. PTX .005" APERTURE
S-869-T55	HOA0865-T55	A	TRANS ASSY. PTX	S-875-T11	HOA0875-T51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-870-L11	HOA0870-L51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-875-T51	HOA0875-T51	A	TRANS ASSY. PTX .010" APERTURE
S-870-L51	HOA0870-L51	A	TRANS ASSY. PTX .010" APERTURE	S-875-T55	HOA0875-T55	A	TRANS ASSY. PTX
S-870-L55	HOA0870-L55	A	TRANS ASSY. PTX	S-875-T5F	HOA0875-T51	B C	TRANS ASSY. PTX .005" APERTURE
S-870-L5F	HOA0870-L51	B C	TRANS ASSY. PTX .005" APERTURE	S-876-L51	HOA0875-L51	B	TRANS ASSY. PTX .010" APERTURE
S-870-N11	HOA0870-N51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-876-L55	HOA0876-L55	A	TRANS ASSY. PTX
S-870-N51	HOA0870-N51	A	TRANS ASSY. PTX .010" APERTURE	S-876-N51	HOA0875-N51	B	TRANS ASSY. PTX .010" APERTURE
S-870-N55	HOA0870-N55	A	TRANS ASSY. PTX	S-876-N55	HOA0876-N55	A	TRANS ASSY. PTX
S-870-N5F	HOA0870-N51	B C	TRANS ASSY. PTX .005" APERTURE	S-876-P51	HOA0875-P51	B	TRANS ASSY. PTX .010" APERTURE
S-870-P11	HOA0870-P51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-876-P55	HOA0876-P55	A	TRANS ASSY. PTX
S-870-P51	HOA0870-P51	A	TRANS ASSY. PTX .010" APERTURE	S-876-T51	HOA0875-T51	B	TRANS ASSY. PTX .010" APERTURE
S-870-P55	HOA0870-P55	A	TRANS ASSY. PTX	S-876-T55	HOA0876-T55	A	TRANS ASSY. PTX
S-870-P5F	HOA0870-P51	B C	TRANS ASSY. PTX .005" APERTURE	S-877-L55	HOA0877-L55	A	TRANS ASSY. PTX
S-870-T11	HOA0870-T51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-877-N55	HOA0877-N55	A	TRANS ASSY. PTX
S-870-T51	HOA0870-T51	A	TRANS ASSY. PTX .010" APERTURE	S-877-P55	HOA0877-P55	A	TRANS ASSY. PTX
S-870-T55	HOA0870-T55	A	TRANS ASSY. PTX	S-877-T55	HOA0877-T55	A	TRANS ASSY. PTX
S-870-T5F	HOA0870-T51	B C	TRANS ASSY. PTX .005" APERTURE	S-878-L55	HOA0877-L55	B	TRANS ASSY. PTX
S-871-L51	HOA0870-L51	B	TRANS ASSY. PTX .010" APERTURE	S-878-N55	HOA0877-N55	B	TRANS ASSY. PTX
S-871-L55	HOA0871-L55	A	TRANS ASSY. PTX	S-878-P55	HOA0877-P55	B	TRANS ASSY. PTX
S-871-N51	HOA0870-N51	B	TRANS ASSY. PTX .010" APERTURE	S-878-T55	HOA0877-T55	B	TRANS ASSY. PTX
S-871-N55	HOA0871-N55	A	TRANS ASSY. PTX	S-879-L11	HOA0875-L51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-871-P51	HOA0870-P51	B	TRANS ASSY. PTX .010" APERTURE	S-879-L1F	HOA0875-L51	B E	TRANS ASSY. PTX .010/.005" APERTURE
S-871-P55	HOA0871-P55	A	TRANS ASSY. PTX	S-879-L51	HOA0875-L51	A	TRANS ASSY. PTX .010" APERTURE
S-871-T51	HOA0870-T51	B	TRANS ASSY. PTX .010" APERTURE	S-879-L55	HOA0875-L55	A	TRANS ASSY. PTX
S-871-T55	HOA0871-T55	A	TRANS ASSY. PTX	S-879-L5F	HOA0875-L51	B C	TRANS ASSY. PTX .005" APERTURE
S-872-L55	HOA0872-L55	A	TRANS ASSY. PTX	S-879-LFF	HOA0875-L51	B E	TRANS ASSY. PTX DUAL .005" APERTURE
S-872-N55	HOA0872-N55	A	TRANS ASSY. PTX	S-879-N11	HOA0875-N51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-872-P55	HOA0872-P55	A	TRANS ASSY. PTX	S-879-N1F	HOA0875-N51	B E	TRANS ASSY. PTX .010/.005" APERTURE
S-872-T55	HOA0872-T55	A	TRANS ASSY. PTX	S-879-N51	HOA0875-N51	A	TRANS ASSY. PTX .010" APERTURE
S-873-L55	HOA0872-L55	B	TRANS ASSY. PTX	S-879-N55	HOA0875-N55	A	TRANS ASSY. PTX
S-873-N55	HOA0872-N55	B	TRANS ASSY. PTX	S-879-N5F	HOA0875-N51	B C	TRANS ASSY. PTX .005" APERTURE
S-873-P55	HOA0872-P55	B	TRANS ASSY. PTX	S-879-NFF	HOA0875-N51	B E	TRANS ASSY. PTX DUAL .005" APERTURE
S-873-T55	HOA0872-T55	B	TRANS ASSY. PTX	S-879-P11	HOA0875-P51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-874-L11	HOA0870-L51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-879-P1F	HOA0875-P51	B E	TRANS ASSY. PTX .010/.005" APERTURE
S-874-L1F	HOA0870-L51	B E	TRANS ASSY. PTX .010/.005" APERTURE	S-879-P51	HOA0875-P51	A	TRANS ASSY. PTX .010" APERTURE
S-874-L51	HOA0870-L51	A	TRANS ASSY. PTX .010" APERTURE	S-879-P55	HOA0875-P55	A	TRANS ASSY. PTX
S-874-L55	HOA0870-L55	A	TRANS ASSY. PTX	S-879-P5F	HOA0875-P51	B C	TRANS ASSY. PTX .005" APERTURE
S-874-L5F	HOA0870-L51	B C	TRANS ASSY. PTX .005" APERTURE	S-879-PFF	HOA0875-P51	B E	TRANS ASSY. PTX DUAL .005" APERTURE
S-874-LFF	HOA0870-L51	B E	TRANS ASSY. PTX DUAL .005" APERTURE	S-879-T11	HOA0875-T51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-874-N11	HOA0870-N51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-879-T1F	HOA0875-T51	B E	TRANS ASSY. PTX .010/.005" APERTURE
S-874-N1F	HOA0870-N51	B E	TRANS ASSY. PTX .010/.005" APERTURE	S-879-T51	HOA0875-T51	A	TRANS ASSY. PTX .010" APERTURE
S-874-N51	HOA0870-N51	A	TRANS ASSY. PTX .010" APERTURE	S-879-T55	HOA0875-T55	A	TRANS ASSY. PTX
S-874-N55	HOA0870-N55	A	TRANS ASSY. PTX	S-879-T5F	HOA0875-T51	B C	TRANS ASSY. PTX .005" APERTURE
S-874-N5F	HOA0870-N51	B C	TRANS ASSY. PTX .005" APERTURE	S-879-TFF	HOA0875-T51	B E	TRANS ASSY. PTX DUAL .005" APERTURE
S-874-NFF	HOA0870-N51	B E	TRANS ASSY. PTX DUAL .005" APERTURE	S-880-L11	HOA0880-L51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-874-P11	HOA0870-P51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-880-L51	HOA0880-L51	A	TRANS ASSY. PTX .010" APERTURE
S-874-P1F	HOA0870-P51	B E	TRANS ASSY. PTX .010/.005" APERTURE	S-880-L55	HOA0880-L55	A	TRANS ASSY. PTX
S-874-P51	HOA0870-P51	A	TRANS ASSY. PTX .010" APERTURE	S-880-N11	HOA0880-N51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-874-P55	HOA0870-P55	A	TRANS ASSY. PTX	S-880-N51	HOA0880-N51	A	TRANS ASSY. PTX .010" APERTURE
S-874-P5F	HOA0870-P51	B C	TRANS ASSY. PTX .005" APERTURE	S-880-N55	HOA0880-N55	A	TRANS ASSY. PTX
S-874-PFF	HOA0870-P51	B E	TRANS ASSY. PTX DUAL .005" APERTURE	S-880-P11	HOA0880-P51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-874-T11	HOA0870-T51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-880-P51	HOA0880-P51	A	TRANS ASSY. PTX .010" APERTURE
S-874-T1F	HOA0870-T51	B E	TRANS ASSY. PTX .010/.005" APERTURE	S-880-P55	HOA0880-P55	A	TRANS ASSY. PTX
S-874-T51	HOA0870-T51	A	TRANS ASSY. PTX .010" APERTURE	S-880-T11	HOA0880-T51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-874-T55	HOA0870-T55	A	TRANS ASSY. PTX	S-880-T51	HOA0880-T51	A	TRANS ASSY. PTX .010" APERTURE
S-874-T5F	HOA0870-T51	B C	TRANS ASSY. PTX .005" APERTURE	S-880-T55	HOA0880-T55	A	TRANS ASSY. PTX
S-874-TFF	HOA0870-T51	B E	TRANS ASSY. PTX DUAL .005" APERTURE	S-881-L51	HOA0880-L51	B	TRANS ASSY. PTX .010" APERTURE

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfg
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
 SOLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Honeywell



Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
S-881-L55	HOA0881-L55	A	TRANS ASSY. PTX	S-894-N5F	HOA0890-N51	B C	TRANS ASSY. PTX 005' APERTURE
S-881-N51	HOA0880-N51	B	TRANS ASSY. PTX 010' APERTURE	S-894-NFF	HOA0890-N51	B E	TRANS ASSY. PTX DUAL 005' APERTURE
S-881-N55	HOA0881-N55	A	TRANS ASSY. PTX	S-894-P11	HOA0890-P51	B C	TRANS ASSY. PTX DUAL 010' APERTURE
S-881-P51	HOA0880-P51	B	TRANS ASSY. PTX 010' APERTURE	S-894-P1F	HOA0890-P51	B E	TRANS ASSY. PTX 010/005' APERTURE
S-881-P55	HOA0881-P55	A	TRANS ASSY. PTX	S-894-P51	HOA0890-P51	A	TRANS ASSY. PTX 010' APERTURE
S-881-T51	HOA0880-T51	B	TRANS ASSY. PTX 010' APERTURE	S-894-P55	HOA0890-P55	A	TRANS ASSY. PTX
S-881-T55	HOA0881-T55	A	TRANS ASSY. PTX	S-894-P5F	HOA0890-P51	B C	TRANS ASSY. PTX 005' APERTURE
S-882-L55	HOA0882-L55	A	TRANS ASSY. PTX	S-894-PFF	HOA0890-P51	B F	TRANS ASSY. PTX DUAL 005' APERTURE
S-882-N55	HOA0882-N55	A	TRANS ASSY. PTX	S-894-T11	HOA0890-T51	B C	TRANS ASSY. PTX DUAL 010' APERTURE
S-882-P55	HOA0882-P55	A	TRANS ASSY. PTX	S-894-T1F	HOA0890-T51	B E	TRANS ASSY. PTX 010/005' APERTURE
S-882-T55	HOA0882-T55	A	TRANS ASSY. PTX	S-894-T51	HOA0890-T51	A	TRANS ASSY. PTX 010' APERTURE
S-883-L55	HOA0882-L55	B	TRANS ASSY. PTX	S-894-T55	HOA0890-T55	A	TRANS ASSY. PTX
S-883-N55	HOA0882-N55	B	TRANS ASSY. PTX	S-894-T5F	HOA0890-T51	B C	TRANS ASSY. PTX 005' APERTURE
S-883-P55	HOA0882-P55	B	TRANS ASSY. PTX	S-894-TFF	HOA0890-T51	B E	TRANS ASSY. PTX DUAL 005' APERTURE
S-883-T55	HOA0882-T55	B	TRANS ASSY. PTX	S-941	CALL		TRANS ASSY. SCHM SIDE MOUNT
S-884-L11	HOA0880-L51	B C	TRANS ASSY. PTX DUAL 010' APERTURE	S-941W	CALL		TRANS ASSY. SCHM SIDE MOUNT WIRES
S-884-L51	HOA0880-L51	A	TRANS ASSY. PTX 010' APERTURE	S-943	CALL		TRANS ASSY. SCHM SIDE MOUNT
S-884-L55	HOA0880-L55	A	TRANS ASSY. PTX	S-943W	CALL		TRANS ASSY. SCHM SIDE MOUNT WIRES
S-884-N11	HOA0880-N51	B C	TRANS ASSY. PTX DUAL 010' APERTURE	S-961-L11	HOA6961-L51	B C	TRANS ASSY. SCHM DUAL 010' APERTURE
S-884-N51	HOA0880-N51	A	TRANS ASSY. PTX 010' APERTURE	S-961-L1F	HOA6961-L51	B C	TRANS ASSY. SCHM 010/005' APERTURE
S-884-N55	HOA0880-N55	A	TRANS ASSY. PTX	S-961-L51	HOA6961-L51	A	TRANS ASSY. SCHM 010' APERTURE
S-884-P11	HOA0880-P51	B C	TRANS ASSY. PTX DUAL 010' APERTURE	S-961-L55	HOA6961-L55	A	TRANS ASSY. SCHM
S-884-P51	HOA0880-P51	A	TRANS ASSY. PTX 010' APERTURE	S-961-L5F	HOA6961-L51	B C	TRANS ASSY. SCHM 005' APERTURE
S-884-P55	HOA0880-P55	A	TRANS ASSY. PTX	S-961-LFF	HOA6961-L51	B E	TRANS ASSY. SCHM DUAL 005' APERTURE
S-884-T11	HOA0880-T51	B C	TRANS ASSY. PTX DUAL 010' APERTURE	S-961-N11	HOA6961-N51	B C	TRANS ASSY. SCHM DUAL 010' APERTURE
S-884-T51	HOA0880-T51	A	TRANS ASSY. PTX 010' APERTURE	S-961-N1F	HOA6961-N51	B C	TRANS ASSY. SCHM 010/005' APERTURE
S-884-T55	HOA0880-T55	A	TRANS ASSY. PTX	S-961-N51	HOA6961-N51	A	TRANS ASSY. SCHM 010' APERTURE
S-890-L11	HOA0890-L51	B C	TRANS ASSY. PTX DUAL 010' APERTURE	S-961-N55	HOA6961-N55	A	TRANS ASSY. SCHM
S-890-L51	HOA0890-L51	A	TRANS ASSY. PTX 010' APERTURE	S-961-N5F	HOA6961-N51	B C	TRANS ASSY. SCHM 005' APERTURE
S-890-L55	HOA0890-L55	A	TRANS ASSY. PTX	S-961-NFF	HOA6961-N51	B E	TRANS ASSY. SCHM DUAL 005' APERTURE
S-890-L5F	HOA0890-L51	B C	TRANS ASSY. PTX 005' APERTURE	S-961-P11	HOA6961-P51	B C	TRANS ASSY. SCHM DUAL 010' APERTURE
S-890-N11	HOA0890-N51	B C	TRANS ASSY. PTX DUAL 010' APERTURE	S-961-P1F	HOA6961-P51	B C	TRANS ASSY. SCHM 010/005' APERTURE
S-890-N51	HOA0890-N51	A	TRANS ASSY. PTX 010' APERTURE	S-961-P51	HOA6961-P51	A	TRANS ASSY. SCHM 010' APERTURE
S-890-N55	HOA0890-N55	A	TRANS ASSY. PTX	S-961-P55	HOA6961-P55	A	TRANS ASSY. SCHM
S-890-N5F	HOA0890-N51	B C	TRANS ASSY. PTX 005' APERTURE	S-961-P5F	HOA6961-P51	B C	TRANS ASSY. SCHM 005' APERTURE
S-890-P11	HOA0890-P51	B C	TRANS ASSY. PTX DUAL 010' APERTURE	S-961-PFF	HOA6961-P51	B E	TRANS ASSY. SCHM DUAL 005' APERTURE
S-890-P51	HOA0890-P51	A	TRANS ASSY. PTX 010' APERTURE	S-961-T11	HOA6961-T51	B C	TRANS ASSY. SCHM DUAL 010' APERTURE
S-890-P55	HOA0890-P55	A	TRANS ASSY. PTX	S-961-T1F	HOA6961-T51	B C	TRANS ASSY. SCHM 010/005' APERTURE
S-890-P5F	HOA0890-P51	B C	TRANS ASSY. PTX 005' APERTURE	S-961-T51	HOA6961-T51	A	TRANS ASSY. SCHM 010' APERTURE
S-890-T11	HOA0890-T51	B C	TRANS ASSY. PTX DUAL 010' APERTURE	S-961-T55	HOA6961-T55	A	TRANS ASSY. SCHM
S-890-T51	HOA0890-T51	A	TRANS ASSY. PTX 010' APERTURE	S-961-T5F	HOA6961-T51	B C	TRANS ASSY. SCHM 005' APERTURE
S-890-T55	HOA0890-T55	A	TRANS ASSY. PTX	S-961-TFF	HOA6961-T51	B E	TRANS ASSY. SCHM DUAL 005' APERTURE
S-890-T5F	HOA0890-T51	B C	TRANS ASSY. PTX 005' APERTURE	S-963-L11	HOA6963-L51	B C	TRANS ASSY. SCHM DUAL 010' APERTURE
S-891-L51	HOA0890-L51	B	TRANS ASSY. PTX 010' APERTURE	S-963-L1F	HOA6963-L51	B C	TRANS ASSY. SCHM 010/005' APERTURE
S-891-L55	HOA0891-L55	A	TRANS ASSY. PTX	S-963-L51	HOA6963-L51	A	TRANS ASSY. SCHM 010' APERTURE
S-891-N51	HOA0890-N51	B	TRANS ASSY. PTX 010' APERTURE	S-963-L55	HOA6963-L55	A	TRANS ASSY. SCHM
S-891-N55	HOA0891-N55	A	TRANS ASSY. PTX	S-963-L5F	HOA6963-L51	B C	TRANS ASSY. SCHM 005' APERTURE
S-891-P51	HOA0890-P51	B	TRANS ASSY. PTX 010' APERTURE	S-963-LFF	HOA6963-L51	B E	TRANS ASSY. SCHM DUAL 005' APERTURE
S-891-P55	HOA0891-P55	A	TRANS ASSY. PTX	S-963-N11	HOA6963-N51	B C	TRANS ASSY. SCHM DUAL 010' APERTURE
S-891-T51	HOA0890-T51	B	TRANS ASSY. PTX 010' APERTURE	S-963-N1F	HOA6963-N51	B C	TRANS ASSY. SCHM 010/005' APERTURE
S-891-T55	HOA0891-T55	A	TRANS ASSY. PTX	S-963-N51	HOA6963-N51	A	TRANS ASSY. SCHM 010' APERTURE
S-892-L55	HOA0892-L55	A	TRANS ASSY. PTX	S-963-N55	HOA6963-N55	A	TRANS ASSY. SCHM
S-892-N55	HOA0892-N55	A	TRANS ASSY. PTX	S-963-N5F	HOA6963-N51	B C	TRANS ASSY. SCHM 005' APERTURE
S-892-P55	HOA0892-P55	A	TRANS ASSY. PTX	S-963-NFF	HOA6963-N51	B E	TRANS ASSY. SCHM DUAL 005' APERTURE
S-892-T55	HOA0892-T55	A	TRANS ASSY. PTX	S-963-P11	HOA6963-P51	B C	TRANS ASSY. SCHM DUAL 010' APERTURE
S-893-L55	HOA0892-L55	B	TRANS ASSY. PTX	S-963-P1F	HOA6963-P51	B C	TRANS ASSY. SCHM 010/005' APERTURE
S-893-N55	HOA0892-N55	B	TRANS ASSY. PTX	S-963-P51	HOA6963-P51	A	TRANS ASSY. SCHM 010' APERTURE
S-893-P55	HOA0892-P55	B	TRANS ASSY. PTX	S-963-P55	HOA6963-P55	A	TRANS ASSY. SCHM
S-893-T55	HOA0892-T55	B	TRANS ASSY. PTX	S-963-P5F	HOA6963-P51	B C	TRANS ASSY. SCHM 005' APERTURE
S-894-L11	HOA0890-L51	B C	TRANS ASSY. PTX DUAL 010' APERTURE	S-963-PFF	HOA6963-P51	B E	TRANS ASSY. SCHM DUAL 005' APERTURE
S-894-L1F	HOA0890-L51	B E	TRANS ASSY. PTX 010/005' APERTURE	S-963-T11	HOA6963-T51	B C	TRANS ASSY. SCHM DUAL 010' APERTURE
S-894-L51	HOA0890-L51	A	TRANS ASSY. PTX 010' APERTURE	S-963-T1F	HOA6963-T51	B C	TRANS ASSY. SCHM 010/005' APERTURE
S-894-L55	HOA0890-L55	A	TRANS ASSY. PTX	S-963-T51	HOA6963-T51	A	TRANS ASSY. SCHM 010' APERTURE
S-894-L5F	HOA0890-L51	B C	TRANS ASSY. PTX 005' APERTURE	S-963-T55	HOA6963-T55	A	TRANS ASSY. SCHM
S-894-LFF	HOA0890-L51	B E	TRANS ASSY. PTX DUAL 005' APERTURE	S-963-T5F	HOA6963-T51	B C	TRANS ASSY. SCHM 005' APERTURE
S-894-N11	HOA0890-N51	B C	TRANS ASSY. PTX DUAL 010' APERTURE	S-963-TFF	HOA6963-T51	B E	TRANS ASSY. SCHM DUAL 005' APERTURE
S-894-N1F	HOA0890-N51	B E	TRANS ASSY. PTX 010/005' APERTURE	S-971-L11	HOA6971-L51	B C	TRANS ASSY. SCHM DUAL 010' APERTURE
S-894-N51	HOA0890-N51	A	TRANS ASSY. PTX 010' APERTURE	S-971-L1F	HOA6971-L51	B C	TRANS ASSY. SCHM 010/005' APERTURE
S-894-N55	HOA0890-N55	A	TRANS ASSY. PTX	S-971-L51	HOA6971-L51	A	TRANS ASSY. SCHM 010' APERTURE

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfg
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
 SOLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
S-971-L55	HOA6971-L55	A	TRANS ASSY. SCHM	S-983-L11	HOA6983-L51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRES
S-971-L5F	HOA6971-L51	B C	TRANS ASSY. SCHM .005" APERTURE	S-983-L1F	HOA6983-L51	B C	TRANS ASSY. SCHM .010/.005" APER WIRES
S-971-LFF	HOA6971-L51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE	S-983-L51	HOA6983-L51	A	TRANS ASSY. SCHM .010" APERTURE WIRES
S-971-N11	HOA6971-N51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE	S-983-L55	HOA6983-L55	A	TRANS ASSY. SCHM WIRES
S-971-N1F	HOA6971-N51	B C	TRANS ASSY. SCHM .010/.005" APERTURE	S-983-L5F	HOA6983-L51	B C	TRANS ASSY. SCHM .005" APERTURE WIRES
S-971-N51	HOA6971-N51	A	TRANS ASSY. SCHM .010" APERTURE	S-983-LFF	HOA6983-L51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRES
S-971-N55	HOA6971-N55	A	TRANS ASSY. SCHM	S-983-N11	HOA6983-N51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRES
S-971-N5F	HOA6971-N51	B C	TRANS ASSY. SCHM .005" APERTURE	S-983-N1F	HOA6983-N51	B C	TRANS ASSY. SCHM .010/.005" APER WIRES
S-971-NFF	HOA6971-N51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE	S-983-N51	HOA6983-N51	A	TRANS ASSY. SCHM .010" APERTURE WIRES
S-971-P11	HOA6971-P51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE	S-983-N55	HOA6983-N55	A	TRANS ASSY. SCHM WIRES
S-971-P1F	HOA6971-P51	B C	TRANS ASSY. SCHM .010/.005" APERTURE	S-983-N5F	HOA6983-N51	B C	TRANS ASSY. SCHM .005" APERTURE WIRES
S-971-P51	HOA6971-P51	A	TRANS ASSY. SCHM .010" APERTURE	S-983-NFF	HOA6983-N51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRES
S-971-P55	HOA6971-P55	A	TRANS ASSY. SCHM	S-983-P11	HOA6983-P51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRES
S-971-P5F	HOA6971-P51	B C	TRANS ASSY. SCHM .005" APERTURE	S-983-P1F	HOA6983-P51	B C	TRANS ASSY. SCHM .010/.005" APER WIRES
S-971-PFF	HOA6971-P51	B C	TRANS ASSY. SCHM DUAL .005" APERTURE	S-983-P51	HOA6983-P51	A	TRANS ASSY. SCHM .010" APERTURE WIRES
S-971-T11	HOA6971-T51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE	S-983-P55	HOA6983-P55	A	TRANS ASSY. SCHM WIRES
S-971-T1F	HOA6971-T51	B C	TRANS ASSY. SCHM .010/.005" APERTURE	S-983-P5F	HOA6983-P51	B C	TRANS ASSY. SCHM .005" APERTURE WIRES
S-971-T51	HOA6971-T51	A	TRANS ASSY. SCHM .010" APERTURE	S-983-PFF	HOA6983-P51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRES
S-971-T55	HOA6971-T55	A	TRANS ASSY. SCHM	S-983-T11	HOA6983-T51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRES
S-971-T5F	HOA6971-T51	B C	TRANS ASSY. SCHM .005" APERTURE	S-983-T1F	HOA6983-T51	B C	TRANS ASSY. SCHM .010/.005" APER WIRES
S-971-TFF	HOA6971-T51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE	S-983-T51	HOA6983-T51	A	TRANS ASSY. SCHM .010" APERTURE WIRES
S-973-L11	HOA6973-L51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE	S-983-T55	HOA6983-T55	A	TRANS ASSY. SCHM WIRES
S-973-L1F	HOA6973-L51	B C	TRANS ASSY. SCHM .010/.005" APERTURE	S-983-T5F	HOA6983-T51	B C	TRANS ASSY. SCHM .005" APERTURE WIRES
S-973-L51	HOA6973-L51	A	TRANS ASSY. SCHM .010" APERTURE	S-983-TFF	HOA6983-T51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRES
S-973-L55	HOA6973-L55	A	TRANS ASSY. SCHM	S-991-L11	HOA6991-L51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRES
S-973-L5F	HOA6973-L51	B C	TRANS ASSY. SCHM .005" APERTURE	S-991-L1F	HOA6991-L51	B C	TRANS ASSY. SCHM .010/.005" APER WIRES
S-973-LFF	HOA6973-L51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE	S-991-L51	HOA6991-L51	A	TRANS ASSY. SCHM .010" APERTURE WIRES
S-973-N11	HOA6973-N51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE	S-991-L55	HOA6991-L55	A	TRANS ASSY. SCHM WIRES
S-973-N1F	HOA6973-N51	B C	TRANS ASSY. SCHM .010/.005" APERTURE	S-991-L5F	HOA6991-L51	B C	TRANS ASSY. SCHM .005" APERTURE WIRES
S-973-N51	HOA6973-N51	A	TRANS ASSY. SCHM .010" APERTURE	S-991-LFF	HOA6991-L51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRES
S-973-N55	HOA6973-N55	A	TRANS ASSY. SCHM	S-991-N11	HOA6991-N51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRES
S-973-N5F	HOA6973-N51	B C	TRANS ASSY. SCHM .005" APERTURE	S-991-N1F	HOA6991-N51	B C	TRANS ASSY. SCHM .010/.005" APER WIRES
S-973-NFF	HOA6973-N51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE	S-991-N51	HOA6991-N51	A	TRANS ASSY. SCHM .010" APERTURE WIRES
S-973-P11	HOA6973-P51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE	S-991-N55	HOA6991-N55	A	TRANS ASSY. SCHM WIRES
S-973-P1F	HOA6973-P51	B C	TRANS ASSY. SCHM .010/.005" APERTURE	S-991-N5F	HOA6991-N51	B C	TRANS ASSY. SCHM .005" APERTURE WIRES
S-973-P51	HOA6973-P51	A	TRANS ASSY. SCHM .010" APERTURE	S-991-NFF	HOA6991-N51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRES
S-973-P55	HOA6973-P55	A	TRANS ASSY. SCHM	S-991-P11	HOA6991-P51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRES
S-973-P5F	HOA6973-P51	B C	TRANS ASSY. SCHM .005" APERTURE	S-991-P1F	HOA6991-P51	B C	TRANS ASSY. SCHM .010/.005" APER WIRES
S-973-PFF	HOA6973-P51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE	S-991-P51	HOA6991-P51	A	TRANS ASSY. SCHM .010" APERTURE WIRES
S-973-T11	HOA6973-T51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE	S-991-P55	HOA6991-P55	A	TRANS ASSY. SCHM WIRES
S-973-T1F	HOA6973-T51	B C	TRANS ASSY. SCHM .010/.005" APERTURE	S-991-P5F	HOA6991-P51	B C	TRANS ASSY. SCHM .005" APERTURE WIRES
S-973-T51	HOA6973-T51	A	TRANS ASSY. SCHM .010" APERTURE	S-991-PFF	HOA6991-P51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRES
S-973-T55	HOA6973-T55	A	TRANS ASSY. SCHM	S-991-T11	HOA6991-T51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRES
S-973-T5F	HOA6973-T51	B C	TRANS ASSY. SCHM .005" APERTURE	S-991-T1F	HOA6991-T51	B C	TRANS ASSY. SCHM .010/.005" APER WIRES
S-973-TFF	HOA6973-T51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE	S-991-T51	HOA6991-T51	A	TRANS ASSY. SCHM .010" APERTURE WIRES
S-981-L11	HOA6981-L51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRES	S-991-T55	HOA6991-T55	A	TRANS ASSY. SCHM WIRES
S-981-L1F	HOA6981-L51	B C	TRANS ASSY. SCHM .010/.005" APER WIRES	S-991-T5F	HOA6991-T51	B C	TRANS ASSY. SCHM .005" APERTURE WIRES
S-981-L51	HOA6981-L51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	S-991-TFF	HOA6991-T51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRES
S-981-L55	HOA6981-L55	A	TRANS ASSY. SCHM WIRES	S-993-L11	HOA6993-L51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRES
S-981-L5F	HOA6981-L51	B C	TRANS ASSY. SCHM .005" APERTURE WIRES	S-993-L1F	HOA6993-L51	B C	TRANS ASSY. SCHM .010/.005" APER WIRES
S-981-LFF	HOA6981-L51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRES	S-993-L51	HOA6993-L51	A	TRANS ASSY. SCHM .010" APERTURE WIRES
S-981-N11	HOA6981-N51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRES	S-993-L55	HOA6993-L55	A	TRANS ASSY. SCHM WIRES
S-981-N1F	HOA6981-N51	B C	TRANS ASSY. SCHM .010/.005" APER WIRES	S-993-L5F	HOA6993-L51	B C	TRANS ASSY. SCHM .005" APERTURE WIRES
S-981-N51	HOA6981-N51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	S-993-LFF	HOA6993-L51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRES
S-981-N55	HOA6981-N55	A	TRANS ASSY. SCHM WIRES	S-993-N11	HOA6993-N51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRES
S-981-N5F	HOA6981-N51	B C	TRANS ASSY. SCHM .005" APERTURE WIRES	S-993-N1F	HOA6993-N51	B C	TRANS ASSY. SCHM .010/.005" APER WIRES
S-981-NFF	HOA6981-N51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRES	S-993-N51	HOA6993-N51	A	TRANS ASSY. SCHM .010" APERTURE WIRES
S-981-P11	HOA6981-P51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRES	S-993-N55	HOA6993-N55	A	TRANS ASSY. SCHM WIRES
S-981-P1F	HOA6981-P51	B C	TRANS ASSY. SCHM .010/.005" APER WIRES	S-993-N5F	HOA6993-N51	B C	TRANS ASSY. SCHM .005" APERTURE WIRES
S-981-P51	HOA6981-P51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	S-993-NFF	HOA6993-N51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRES
S-981-P55	HOA6981-P55	A	TRANS ASSY. SCHM WIRES	S-993-P11	HOA6993-P51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRES
S-981-P5F	HOA6981-P51	B C	TRANS ASSY. SCHM .005" APERTURE WIRES	S-993-P1F	HOA6993-P51	B C	TRANS ASSY. SCHM .010/.005" APER WIRES
S-981-PFF	HOA6981-P51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRES	S-993-P51	HOA6993-P51	A	TRANS ASSY. SCHM .010" APERTURE WIRES
S-981-T11	HOA6981-T51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRES	S-993-P55	HOA6993-P55	A	TRANS ASSY. SCHM WIRES
S-981-T1F	HOA6981-T51	B C	TRANS ASSY. SCHM .010/.005" APER WIRES	S-993-P5F	HOA6993-P51	B E	TRANS ASSY. SCHM .005" APERTURE WIRES
S-981-T51	HOA6981-T51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	S-993-PFF	HOA6993-P51	B C	TRANS ASSY. SCHM DUAL .005" APER WIRES
S-981-T55	HOA6981-T55	A	TRANS ASSY. SCHM WIRES	S-993-T11	HOA6993-T51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRES
S-981-T5F	HOA6981-T51	B C	TRANS ASSY. SCHM .005" APERTURE WIRES	S-993-T1F	HOA6993-T51	B C	TRANS ASSY. SCHM .010/.005" APER WIRES
S-981-TFF	HOA6981-T51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRES	S-993-T51	HOA6993-T51	A	TRANS ASSY. SCHM .010" APERTURE WIRES

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfg
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
SDLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Honeywell



Competition P/N	Honeywell P/N	Code	Description
S-993-T55	HOA6993-T55	A	TRANS ASSY. SCHM WIRES
S-993-T5F	HOA6993-T51	B C	TRANS ASSY. SCHM .005" APERTURE WIRES
S-993-TFF	HOA6993-T51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRES
S153P	NONE		PHOTODIODE, PIN
S168P	SD3421-2	B	PHOTODIODE, TO46 FLAT PIN
S171P	NONE		PHOTODIODE, AVL
S181P	NONE		PHOTODIODE, PIN
S191P	SD3421-2	B	PHOTODIODE, TO46 FLAT PIN
SFH100	NONE		PHOTODIODE, DIP
SFH200	NONE		PHOTODIODE, DIP
SFH202	HFD3002-2	B C *	PHOTODIODE, PIN
SFH203	NONE		PHOTODIODE, TO5
SFH2030	NONE		PHOTODIODE, PIN T1 3/4
SFH2030F	NONE		PHOTODIODE, PIN T1 3/4 FILTER
SFH205	NONE		PHOTODIODE, PIN TO92
SFH205-Q2	NONE		PHOTODIODE, PIN TO92
SFH206	NONE		PHOTODIODE, PIN TO92
SFH206K	NONE		PHOTODIODE, PIN TO92
SFH217	NONE		PHOTODIODE, PIN T1 3/4 FLAT
SFH217F	NONE		PHOTODIODE, PIN T1 3/4 FLAT
SFH225	NONE		PHOTODIODE, PIN SDLKR
SFH248	NONE		PHOTODIODE, DIFFERENTIAL
SFH248F	NONE		PHOTODIODE, DIFFERENTIAL FILTER
SFH303-x	NONE		PHOTOTRANSISTOR, T1 3/4
SFH305-x	NONE		PHOTOTRANSISTOR, MV50
SFH309-2	SDP8405-12	B E	PHOTOTRANSISTOR, T1 .100" 20"
SFH309-3	SDP8405-13	B E	PHOTOTRANSISTOR, T1 .100" 20"
SFH309-4	SDP8405-14	B E	PHOTOTRANSISTOR, T1 .100" 20"
SFH309-5	SDP8405-14	B E	PHOTOTRANSISTOR, T1 .100" 20"
SFH309F-2	SDP8405-12	B E	PHOTOTRANSISTOR, T1 .100" 20" FILTER
SFH309F-3	SDP8405-13	B E	PHOTOTRANSISTOR, T1 .100" 20" FILTER
SFH309F-4	SDP8405-14	B E	PHOTOTRANSISTOR, T1 .100" 20" FILTER
SFH309F-5	SDP8405-14	B E	PHOTOTRANSISTOR, T1 .100" 20" FILTER
SFH317-x	NONE		PHOTOTRANSISTOR, T1 3/4
SFH400-1	SE5450-13	B C *	IREL, TO18 DOME GaAs 6"
SFH400-2	SE5450-14	B C	IREL, TO18 DOME GaAs 6"
SFH400-3	SE5450-14	B C	IREL, TO18 DOME GaAs 15"
SFH401-1	SE5450-12	B C *	IREL, TO18 DOME GaAs 15"
SFH401-2	SE5450-13	B C	IREL, TO18 DOME GaAs 15"
SFH401-3	SE5450-14	B C	IREL, TO18 DOME GaAs 15"
SFH401-4	SE5450-14	B C	IREL, TO18 DOME GaAs 15"
SFH402-1	SE3450-12	B C	IREL, TO46 FLAT GaAs 40"
SFH402-2	SE3450-13	B C	IREL, TO46 FLAT GaAs 40"
SFH402-3	SE3450-14	B C	IREL, TO46 FLAT GaAs 40"
SFH405-x	NONE		IREL, MV50
SFH407	NONE		IREL
SFH409-1	SEP8505-2	B E	IREL, T1 GaAs 20" .100"
SFH409-2	SEP8505-3	B E	IREL, T1 GaAs 20" .100"
SFH409-3	SEP8505-4	B E	IREL, T1 GaAs 20" .100"
SFH431	SE5450-14	C D	IREL, TO18 DOME 8"
SFH431-1	SE5450-14	C D	IREL, TO18 DOME 8"
SFH431-2	SE5450-14	C D	IREL, TO18 DOME 8"
SFH431-3	SE5450-14	C D	IREL, TO18 DOME 8"
SFH435	NONE		IREL, DUAL BEAM
SFH480-1	SE5470-4	D	IREL, TO18 DOME GaAlAs 6"
SFH480-2	SE5470-4	D	IREL, TO18 DOME GaAlAs 6"
SFH480-3	SE5470-4	D	IREL, TO18 DOME GaAlAs 6"
SFH481-1	SE5470-4	D	IREL, TO18 DOME GaAs 15"
SFH481-2	SE5470-4	D	IREL, TO18 DOME GaAs 15"
SFH481-3	SE5470-4	D	IREL, TO18 DOME GaAs 15"
SFH482-1	SE5470-4	B	IREL, TO18 DOME GaAlAs 30"
SFH482-2	SE5470-4	D	IREL, TO18 DOME GaAlAs 30"
SFH482-3	SE5470-4	D	IREL, TO18 DOME GaAlAs 30"
SFH484-x	NONE		IREL, T1 3/4 GaAlAs
SFH485-x	NONE		IREL, T1 3/4 GaAlAs
SFH487-1	SEP8705-3	B E	IREL, T1 GaAlAs 20" .100"
SFH487-2	SEP8705-3	B E	IREL, T1 GaAlAs 20" .100"
SFH487-3	SEP8705-3	B E	IREL, T1 GaAlAs 20" .100"
SFH487P-1	NONE		IREL, T1 GaAlAs FLAT

Competition P/N	Honeywell P/N	Code	Description
SFH487P-2	NONE		IREL, T1 GaAlAs FLAT
SFH500	NONE		PHOTOTRANSISTOR, TO18 HIGH SPEED
SFH600 Series	NONE		OPTO ISOLATORS
SFH601 Series	NONE		OPTO ISOLATORS
SFH6011	NONE		OPTO ISOLATOR
SFH608 Series	NONE		OPTO ISOLATORS
SFH609 Series	NONE		OPTO ISOLATORS
SFH617 Series	NONE		OPTO ISOLATORS
SFH900-x	HLC1395-2	B C	REFL COMPONENT, SDLKR
SFH905-x	HLC1395-2	B C	REFL COMPONENT, SDLKR
SFH910	HOA902-12	B C	TRANS ASSY. ENCODER
SFK610 Series	NONE		OPTO ISOLATORS
SFK611 Series	NONE		OPTO ISOLATORS
SG1001	SE2460-3	E	IREL, PP GaAs
SG1002	SE2460-3	E	IREL, PP GaAs
SG1003	SEP8505-1	B E	IREL, T1 GaAs
SG1004	SEP8505-1	B E	IREL, T1 GaAs
SG1008	SEP8505-1	B E	IREL, T1 GaAs
SG1009	SE5455-2	B	IREL, TO46 DOME GaAs
SG1010	SE5455-1	A	IREL, TO46 DOME GaAs
SG1010/F	SE3455-1	A	IREL, TO46 FLAT GaAs
SG1010A	SE5455-3	A	IREL, TO46 DOME GaAs
SG1010A/F	SE3455-3	A	IREL, TO46 FLAT GaAs
STD1540-1	SD1420-2	A	PHOTODIODE, CO
STD1540-2	SD1420-2	A	PHOTODIODE, CO
STD1710-1	SD2420-2	A	PHOTODIODE, PP
STD1710-2	SD2420-2	A	PHOTODIODE, PP
STD1840-1	SD3420-2	A	PHOTODIODE, TO46 FLAT
STD1840-2	SD3420-2	A	PHOTODIODE, TO46 FLAT
STD1850-2	SD3421-2	A	PHOTODIODE, TO46 FLAT PIN
STD1860-2	SD3421-2	A	PHOTODIODE, TO46 FLAT PIN
STD2040-1	SD5420-2	A	PHOTODIODE, TO46 DOME
STD2040-2	SD5420-2	A	PHOTODIODE, TO46 DOME
STD2050-1	SD5421-2	A	PHOTODIODE, TO46 DOME PIN
STD2050-2	SD5421-2	A	PHOTODIODE, TO46 DOME PIN
STIN130T1	HOA1874-12	B C	TRANS ASSY, PTX
STIN13502	HOA1874-13	B C	TRANS ASSY, DARL
STIN13501	HOA1874-13	B C	TRANS ASSY, DARL
STIN135T1	HOA1874-11	B C	TRANS ASSY, PTX
STIN135T2	HOA1874-11	B C	TRANS ASSY, PTX
STIN140T1	HOA1878-2	D E	TRANS ASSY, PTX
STLD1500-1	SE1450-1	A	IREL, CO GaAs
STLD1500-2	SE1450-2	A	IREL, CO GaAs
STLD1500-3	SE1450-3	A	IREL, CO GaAs
STLD1500-4	SE1450-4	A	IREL, CO GaAs
STLD1600-1	SE2460-1	C	IREL, PP GaAs
STLD1600-2	SE2460-2	C	IREL, PP GaAs
STLD1600-3	SE2460-3	C	IREL, PP GaAs
STLD1700-1	SE2480-1	A	IREL, PP GaAs
STLD1700-2	SE2480-2	A	IREL, PP GaAs
STLD1700-3	SE2480-3	A	IREL, PP GaAs
STLD1700-4	SE2480-3	B	IREL, PP GaAs
STLD1800-1	SE3455-1	A	IREL, TO46 FLAT GaAs
STLD1800-2	SE3455-1	B	IREL, TO46 FLAT GaAs
STLD1800-3	SE3455-1	B	IREL, TO46 FLAT GaAs
STLD1900-1	SE3455-1	A	IREL, TO46 FLAT GaAs
STLD1900-2	SE3455-1	B	IREL, TO46 FLAT GaAs
STLD1900-3	SE3455-3	B	IREL, TO46 FLAT GaAs
STLD2000-1	SE5455-1	A	IREL, TO46 DOME GaAs
STLD2000-2	SE5455-1	B	IREL, TO46 DOME GaAs
STLD2000-3	SE5455-2	B	IREL, TO46 DOME GaAs
STLD2100-1	SE5455-1	A	IREL, TO46 DOME GaAs
STLD2100-2	SE5455-1	B	IREL, TO46 DOME GaAs
STLD2100-3	SE5455-2	B	IREL, TO46 DOME GaAs
STLD2100-4	SE5455-4	B	IREL, TO46 DOME GaAs
STPD1510-1	SD1410-1	A	PHOTODARLINGTON, CO
STPD1510-2	SD1410-2	A	PHOTODARLINGTON, CO
STPD1510-3	SD1410-3	A	PHOTODARLINGTON, CO
STPD1510-4	SD1410-4	A	PHOTODARLINGTON, CO

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfr
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
 SDLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
STPD1610-1	SD2410-1	A	PHOTODARLINGTON, PP	TIL167-1	HOA1874-11	B C *	TRANS ASSY, PTX
STPD1610-2	SD2410-2	A	PHOTODARLINGTON, PP	TIL167-2	HOA1874-12	B C *	TRANS ASSY, PTX
STPD1610-3	SD2410-3	A	PHOTODARLINGTON, PP	TIL168-1	HOA1874-13	B C *	TRANS ASSY, DARL
STPD1810-1	SD3410-1	A	PHOTODARLINGTON, T046 FLAT	TIL168-2	HOA1874-13	B C *	TRANS ASSY, DARL
STPD1810-2	SD3410-2	A	PHOTODARLINGTON, T046 FLAT	TIL169-1	HOA0871-N55	B C *	TRANS ASSY, PTX
STPD1810-3	SD3410-3	A	PHOTODARLINGTON, T046 FLAT	TIL169-2	HOA0871-N55	B C *	TRANS ASSY, PTX
STPD1810-4	SD3410-4	A	PHOTODARLINGTON, T046 FLAT	TIL170-1	HOA1872-13	B E *	TRANS ASSY, DARL
STPD2010-1	SD5410-1	A	PHOTODARLINGTON, T046 DOME	TIL170-2	HOA1872-13	B E *	TRANS ASSY, DARL
STPD2010-2	SD5410-2	A	PHOTODARLINGTON, T046 DOME	TIL23	SE2460-2	A	IREDD, PP GaAs
STPD2010-3	SD5410-3	A	PHOTODARLINGTON, T046 DOME	TIL24	SE2460-3	A	IREDD, PP GaAs
STPT1520-1	SD1440-1	A	PHOTOTRANSISTOR, CO	TIL25	SE2460-3	A	IREDD, PP GaAs
STPT1520-2	SD1440-2	A	PHOTOTRANSISTOR, CO	TIL31	SE5455-2	A *	IREDD, T046 DOME GaAs
STPT1520-3	SD1440-3	A	PHOTOTRANSISTOR, CO	TIL32	SEP8505-1	C *	IREDD, T1 GaAs
STPT1520-4	SD1440-4	A	PHOTOTRANSISTOR, CO	TIL33	SE3455-2	C *	IREDD, T046 FLAT GaAs
STPT1530-1	SD1440-1	E	PHOTOTRANSISTOR, CO	TIL34	SE5455-1	A *	IREDD, T046 DOME GaAs
STPT1530-2	SD1440-1	E	PHOTOTRANSISTOR, CO	TIL38	NONE		IREDD, T1 3/4
STPT1530-3	SD1440-1	E	PHOTOTRANSISTOR, CO	TIL39	NONE		IREDD, T1 3/4
STPT1630-1	SD2440-2	C	PHOTOTRANSISTOR, PP	TIL40	SEP8506-2	B E *	IREDD, SDLKR GaAs
STPT1630-2	SD2440-3	C	PHOTOTRANSISTOR, PP	TIL411	SDP8406-2	B E *	PHOTOTRANSISTOR, SDLKR
STPT1630-3	SD2440-4	B C	PHOTOTRANSISTOR, PP	TIL412	SDP8106-1	E *	PHOTODARLINGTON, SDLKR
STPT1630-4	SD2440-4	B C	PHOTOTRANSISTOR, PP	TIL413	NONE		PHOTODIODE, LARGE
STPT1820-1	SD3443-1	A	PHOTOTRANSISTOR, T046 FLAT	TIL413S	NONE		PHOTODIODE, LARGE
STPT1820-2	SD3443-1	A	PHOTOTRANSISTOR, T046 FLAT	TIL414	NONE		PHOTOTRANSISTOR, T1 3/4
STPT1820-3	SD3443-2	A	PHOTOTRANSISTOR, T046 FLAT	TIL415	SDP8406-2	B E *	PHOTOTRANSISTOR, SDLKR
STPT1820-4	SD3443-2	A	PHOTOTRANSISTOR, T046 FLAT	TIL416	SDP8106-1	E *	PHOTODARLINGTON, SDLKR
STPT1830-1	SD3443-1	A	PHOTOTRANSISTOR, T046 FLAT	TIL601	SD2440-1	A	PHOTOTRANSISTOR, PP
STPT1830-2	SD3443-2	A	PHOTOTRANSISTOR, T046 FLAT	TIL602	SD2440-2	A	PHOTOTRANSISTOR, PP
STPT1830-3	SD3443-3	A	PHOTOTRANSISTOR, T046 FLAT	TIL603	SD2440-3	A	PHOTOTRANSISTOR, PP
STPT2020-1	SD5443-1	A	PHOTOTRANSISTOR, T046 DOME	TIL604	SD2440-4	B	PHOTOTRANSISTOR, PP
STPT2020-2	SD5443-2	B	PHOTOTRANSISTOR, T046 DOME	TIL608	SD2440-4	A	PHOTOTRANSISTOR, PP
STPT2020-3	SD5443-3	B	PHOTOTRANSISTOR, T046 DOME	TIL78	SDP8405-1	C *	PHOTOTRANSISTOR, T1
STPT2030-1	SD5443-2	A	PHOTOTRANSISTOR, T046 DOME	TIL81	SD5443-3	A *	PHOTOTRANSISTOR, T046 DOME
STPT2030-2	SD5443-2	A	PHOTOTRANSISTOR, T046 DOME	TIL902-1	SEP8505-1	B *	IREDD, T1 GaAs
STPT2030-3	SD5443-3	A	PHOTOTRANSISTOR, T046 DOME	TIL902-2	SEP8505-2	B *	IREDD, T1 GaAs
STPT2600	SD5443-4	B E	PHOTOTRANSISTOR, T046 DOME	TIL903-1	SE5470-1	A *	IREDD, T046 DOME GaAs
STPT300	SD5443-2	B C	PHOTOTRANSISTOR, T046 DOME	TIL903-2	SE5470-2	A *	IREDD, T046 DOME GaAs
STPT310	SD5443-1	B C	PHOTOTRANSISTOR, T046 DOME	TIL904-1	SE5470-1	A *	IREDD, T046 DOME GaAs
STPT60	SD2440-1	A	PHOTOTRANSISTOR, PP	TIL904-2	SE5470-3	A *	IREDD, T046 DOME GaAs
STPT61	SD2440-1	A	PHOTOTRANSISTOR, PP	TIL905	NONE		IREDD, T1 3/4
STPT62	SD2440-2	A	PHOTOTRANSISTOR, PP	TIL906	NONE		IREDD, T1 3/4
STPT63	SD2440-3	A	PHOTOTRANSISTOR, PP	TIL99	SD3443-2	C *	PHOTOTRANSISTOR, T046 FLAT
STPT64	SD2440-4	A	PHOTOTRANSISTOR, PP	TOS70A1	HOA0876-T55	B	TRANS ASSY, PTX
STPT64B	SDP8314-301	B	SCHMITT, OC INVERTER SDLKR	TOS70A1PL	HOA0891-T55	B	TRANS ASSY, PTX WIRES
STRD70	HOA1397-31	E	REFL ASSY, DARL	TOS70A1PLC	CALL		TRANS ASSY, PTX WIRES CONNECTOR
STRD70F	HOA1397-31	E	REFL ASSY, DARL	TOS70A2	HOA0877-T55	B	TRANS ASSY, PTX
STRD850	HOA1397-31	B	REFL ASSY, DARL	TOS70A2PL	HOA0892-T55	B	TRANS ASSY, PTX WIRES
STR7850	HOA1397-1	B	REFL ASSY, PTX	TOS70A2PLC	CALL		TRANS ASSY, PTX WIRES CONNECTOR
STR7850F	HOA1397-1	B	REFL ASSY, PTX	TOS70A3	HOA0877-T55	B	TRANS ASSY, PTX
STR7850A	HOA1397-1	B	REFL ASSY, PTX	TOS70A3PL	HOA0892-T55	B	TRANS ASSY, PTX WIRES
STR7850A/F	HOA1397-1	B	REFL ASSY, PTX	TOS70A3PLC	CALL		TRANS ASSY, PTX WIRES CONNECTOR
STR7850B	HOA1397-1	B	REFL ASSY, PTX	TOS70C1	CALL		TRANS ASSY, PTX
STR7850B/F	HOA1397-1	B	REFL ASSY, PTX	TOS70C1PL	CALL		TRANS ASSY, PTX WIRES
STR7900-1	HOA1180-1	A	REFL ASSY, PTX	TOS70C1PLC	CALL		TRANS ASSY, PTX WIRES CONNECTOR
STR7910-2	HOA1180-2	A	REFL ASSY, PTX	TOS70C2	CALL		TRANS ASSY, PTX
STR7920-3F	HOA1180-3	A	REFL ASSY, DARL	TOS70C2PL	CALL		TRANS ASSY, PTX WIRES
TIL100	NONE		PHOTODIODE, LARGE	TOS70C2PLC	CALL		TRANS ASSY, PTX WIRES CONNECTOR
TIL138	NONE		TRANS ASSY, PTX	TOS70C3	CALL		TRANS ASSY, PTX
TIL139	HOA708-1	A *	REFL ASSY, PTX	TOS70C3PL	CALL		TRANS ASSY, PTX WIRES
TIL143	HOA1873-11	A *	TRANS ASSY, PTX	TOS70C3PLC	CALL		TRANS ASSY, PTX WIRES CONNECTOR
TIL144	HOA1873-11	A *	TRANS ASSY, PTX	TOS70D1PL	HOA1881-11	B	TRANS ASSY, PTX WIRES
TIL146	HOA1873-13	A *	TRANS ASSY, DARL	TOS70D1PLC	CALL		TRANS ASSY, PTX WIRES CONNECTORS
TIL147	HOA2862-2	A *	TRANS ASSY, PTX	TOS70D2PL	HOA1881-12	B	TRANS ASSY, PTX WIRES
TIL148	HOA2862-2	B *	TRANS ASSY, PTX	TOS70D2PLC	CALL		TRANS ASSY, PTX WIRES CONNECTORS
TIL149	HOA149-1	A *	REFL ASSY, PTX	TOS70D3PL	HOA1881-12	B	TRANS ASSY, PTX WIRES
TIL154	HOA1873-13	B *	TRANS ASSY, DARL	TOS70D3PLC	CALL		TRANS ASSY, PTX WIRES CONNECTORS
TIL158	HOA1872-12	B C *	TRANS ASSY, PTX	TOS70E1PL	HOA1870-31	B	TRANS ASSY, PTX WIRES
TIL159	HOA1872-11	B C *	TRANS ASSY, PTX	TOS70E1PLC	CALL		TRANS ASSY, PTX WIRES CONNECTORS
TIL160	HOA1872-13	B C *	TRANS ASSY, DARL	TOS70E2PL	HOA1870-31	B	TRANS ASSY, PTX WIRES
TIL161	HOA1872-13	B C *	TRANS ASSY, DARL	TOS70E2PLC	CALL		TRANS ASSY, PTX WIRES CONNECTORS

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfg
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
SDLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Honeywell



Competition P/N	Honeywell P/N	Code	Description
TOS70E3PL	HOA1870-31	B	TRANS ASSY. PTX WIRES
TOS70E3PLC	CALL		TRANS ASSY. PTX WIRES CONNECTORS
TOS70G1	HOA1884-11	B	TRANS ASSY. PTX
TOS70G1PL	CALL		TRANS ASSY. PTX WIRES
TOS70G1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS70G2	HOA1884-12	B	TRANS ASSY. PTX
TOS70G2PL	CALL		TRANS ASSY. PTX WIRES
TOS70G2PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS70G3	HOA1884-12	B	TRANS ASSY. PTX
TOS70G3PL	CALL		TRANS ASSY. PTX WIRES
TOS70G3PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS70H1	NONE		TRANS ASSY. PTX
TOS70H1PL	NONE		TRANS ASSY. PTX WIRES
TOS70H1PLC	NONE		TRANS ASSY. PTX WIRES CONNECTOR
TOS70H2	NONE		TRANS ASSY. PTX
TOS70H2PL	NONE		TRANS ASSY. PTX WIRES
TOS70H2PLC	NONE		TRANS ASSY. PTX WIRES CONNECTOR
TOS70H3	NONE		TRANS ASSY. PTX
TOS70H3PL	NONE		TRANS ASSY. PTX WIRES
TOS70H3PLC	NONE		TRANS ASSY. PTX WIRES CONNECTOR
TOS70K1	HOA1872-11	B E	TRANS ASSY. PTX
TOS70K1PL	CALL		TRANS ASSY. PTX WIRES
TOS70K1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS70K2	HOA1872-12	B E	TRANS ASSY. PTX
TOS70K2PL	CALL		TRANS ASSY. PTX WIRES
TOS70K2PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS70K3	HOA1872-12	B E	TRANS ASSY. PTX
TOS70K3PL	CALL		TRANS ASSY. PTX WIRES
TOS70K3PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS70P1	HOA1882-11	B C	TRANS ASSY. PTX
TOS70P1PL	CALL		TRANS ASSY. PTX WIRES
TOS70P1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS70P2	HOA1882-12	B C	TRANS ASSY. PTX
TOS70P2PL	CALL		TRANS ASSY. PTX WIRES
TOS70P2PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS70P3	HOA1882-12	B C	TRANS ASSY. PTX
TOS70P3PL	CALL		TRANS ASSY. PTX WIRES
TOS70P3PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS70T1	HOA0876-T55	B C	TRANS ASSY. PTX
TOS70T1PL	HOA0891-T55	B C	TRANS ASSY. PTX WIRES
TOS70T1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS70T2	HOA0877-T55	B C	TRANS ASSY. PTX
TOS70T2PL	HOA0892-T55	B C	TRANS ASSY. PTX WIRES
TOS70T2PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS70T3	HOA0877-T55	B C	TRANS ASSY. PTX
TOS70T3PL	HOA0892-T55	B C	TRANS ASSY. PTX WIRES
TOS70T3PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS70U1	HOA0876-N55	B C	TRANS ASSY. PTX
TOS70U1PL	HOA0891-N55	B C	TRANS ASSY. PTX WIRES
TOS70U1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS70U2	HOA0877-N55	B C	TRANS ASSY. PTX
TOS70U2PL	HOA0892-N55	B C	TRANS ASSY. PTX WIRES
TOS70U2PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS70U3	HOA0877-N55	B C	TRANS ASSY. PTX
TOS70U3PL	HOA0892-N55	B C	TRANS ASSY. PTX WIRES
TOS70U3PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS70V1	HOA1882-11	B C	TRANS ASSY. PTX
TOS70V1PL	CALL		TRANS ASSY. PTX WIRES
TOS70V1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS70V2	HOA1882-12	B C	TRANS ASSY. PTX
TOS70V2PL	CALL		TRANS ASSY. PTX WIRES
TOS70V2PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS70V3	HOA1882-12	B C	TRANS ASSY. PTX
TOS70V3PL	CALL		TRANS ASSY. PTX WIRES
TOS70V3PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS71A1	CALL		TRANS ASSY. DARL
TOS71A1PL	CALL		TRANS ASSY. DARL WIRES
TOS71A1PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR
TOS71A3	CALL		TRANS ASSY. DARL

Competition P/N	Honeywell P/N	Code	Description
TOS71A3PL	CALL		TRANS ASSY. DARL WIRES
TOS71A3PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR
TOS71C1	CALL		TRANS ASSY. DARL
TOS71C1PL	CALL		TRANS ASSY. DARL WIRES
TOS71C1PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR
TOS71C3	CALL		TRANS ASSY. DARL
TOS71C3PL	CALL		TRANS ASSY. DARL WIRES
TOS71C3PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR
TOS71D1PL	HOA1881-13	B	TRANS ASSY. DARL WIRES
TOS71D1PLC	CALL		TRANS ASSY. DARL WIRES CONNECTORS
TOS71D3PL	HOA1881-13	B	TRANS ASSY. DARL WIRES
TOS71D3PLC	CALL		TRANS ASSY. DARL WIRES CONNECTORS
TOS71E1PL	HOA1870-32	B	TRANS ASSY. DARL WIRES
TOS71E1PLC	CALL		TRANS ASSY. DARL WIRES CONNECTORS
TOS71E3PL	HOA1870-32	B	TRANS ASSY. DARL WIRES
TOS71E3PLC	CALL		TRANS ASSY. DARL WIRES CONNECTORS
TOS71G1	HOA1884-13	B	TRANS ASSY. DARL
TOS71G1PL	CALL		TRANS ASSY. DARL WIRES
TOS71G1PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR
TOS71G3	HOA1884-13	B	TRANS ASSY. DARL
TOS71G3PL	CALL		TRANS ASSY. DARL WIRES
TOS71G3PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR
TOS71H1	NONE		TRANS ASSY. DARL
TOS71H1PL	NONE		TRANS ASSY. DARL WIRES
TOS71H1PLC	NONE		TRANS ASSY. DARL WIRES CONNECTOR
TOS71H3	NONE		TRANS ASSY. DARL
TOS71H3PL	NONE		TRANS ASSY. DARL WIRES
TOS71H3PLC	NONE		TRANS ASSY. DARL WIRES CONNECTOR
TOS71K1	HOA1872-13	B E	TRANS ASSY. DARL
TOS71K1PL	CALL		TRANS ASSY. DARL WIRES
TOS71K1PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR
TOS71K3	HOA1872-13	B E	TRANS ASSY. DARL
TOS71K3PL	CALL		TRANS ASSY. DARL WIRES
TOS71K3PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR
TOS71P1	HOA1882-13	B C	TRANS ASSY. DARL
TOS71P1PL	CALL		TRANS ASSY. DARL WIRES
TOS71P1PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR
TOS71P3	HOA1882-13	B C	TRANS ASSY. DARL
TOS71P3PL	CALL		TRANS ASSY. DARL WIRES
TOS71P3PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR
TOS71T1	CALL		TRANS ASSY. DARL
TOS71T1PL	CALL		TRANS ASSY. DARL WIRES
TOS71T1PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR
TOS71T3	CALL		TRANS ASSY. DARL
TOS71T3PL	CALL		TRANS ASSY. DARL WIRES
TOS71T3PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR
TOS71U1	CALL		TRANS ASSY. DARL
TOS71U1PL	CALL		TRANS ASSY. DARL WIRES
TOS71U1PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR
TOS71U3	CALL		TRANS ASSY. DARL
TOS71U3PL	CALL		TRANS ASSY. DARL WIRES
TOS71U3PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR
TOS71V1	HOA1882-13	B C	TRANS ASSY. DARL
TOS71V1PL	CALL		TRANS ASSY. DARL WIRES
TOS71V1PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR
TOS71V3	HOA1882-13	B C	TRANS ASSY. DARL
TOS71V3PL	CALL		TRANS ASSY. DARL WIRES
TOS71V3PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR
TOS75T1	HOA6973-T55	B C	TRANS ASSY. SCHM
TOS75T1PL	HOA6993-T55	B C	TRANS ASSY. SCHM WIRES
TOS75T1PLC	CALL		TRANS ASSY. SCHM WIRES CONNECTOR
TOS75T2	HOA6973-T55	B C	TRANS ASSY. SCHM
TOS75T2PL	HOA6993-T55	B C	TRANS ASSY. SCHM WIRES
TOS75T2PLC	CALL		TRANS ASSY. SCHM WIRES CONNECTOR
TOS75U1	HOA6973-N55	B C	TRANS ASSY. SCHM
TOS75U1PL	HOA6993-N55	B C	TRANS ASSY. SCHM WIRES
TOS75U1PLC	CALL		TRANS ASSY. SCHM WIRES CONNECTOR
TOS75U2	HOA6973-N55	B C	TRANS ASSY. SCHM
TOS75U2PL	HOA6993-N55	B C	TRANS ASSY. SCHM WIRES

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfg
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
SDLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up



Honeywell

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
TOS75U2PLC	CALL		TRANS ASSY. SCHM WIRES CONNECTOR	VTA9312	NONE		PHOTODARLINGTON, CERAMIC/EPOXY FLAT
TOS79A1	HOA0866-T55	B	TRANS ASSY. PTX FILTER	VTA9313	NONE		PHOTODARLINGTON, CERAMIC/EPOXY FLAT
TOS79A1PL	HOA0881-T55	B C	TRANS ASSY. PTX FILTER WIRES	VTA9321	NONE		PHOTODARLINGTON, CERAMIC/EPOXY FLAT
TOS79A1PLC	CALL		TRANS ASSY. PTX FILTER WIRES CONN	VTA9322	NONE		PHOTODARLINGTON, CERAMIC/EPOXY FLAT
TOS79A2	HOA0867-T55	B	TRANS ASSY. PTX FILTER	VTA9323	NONE		PHOTODARLINGTON, CERAMIC/EPOXY FLAT
TOS79A2PL	HOA0882-T55	B C	TRANS ASSY. PTX FILTER WIRES	VTBxxxx	NONE		PHOTODIODES, BLUE ENHANCED
TOS79A2PLC	CALL		TRANS ASSY. PTX FILTER WIRES CONN	VTE1012	SE3455-2	B	IREDD, T046 FLAT GaAs
TOS79C1	CALL		TRANS ASSY. PTX	VTE1013	SE3455-3	B	IREDD, T046 FLAT GaAs
TOS79C1PL	CALL		TRANS ASSY. PTX WIRES	VTE1015	SE3455-1	A	IREDD, T046 FLAT GaAs
TOS79C1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR	VTE1016	SE3455-2	A	IREDD, T046 FLAT GaAs
TOS79C2	CALL		TRANS ASSY. PTX	VTE1017	SE3455-3	A	IREDD, T046 FLAT GaAs
TOS79C2PL	CALL		TRANS ASSY. PTX WIRES	VTE1018	SE3455-4	A	IREDD, T046 FLAT GaAs
TOS79C2PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR	VTE1062	SE3470-1	D	IREDD, T018 FLAT GaAlAs
TOS79D1PL	HOA0881-T55	B C	TRANS ASSY. PTX WIRES	VTE1063	SE3470-1	D	IREDD, T018 FLAT GaAlAs
TOS79D1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR	VTE1065	SE3470-1	B	IREDD, T018 FLAT GaAlAs
TOS79D2PL	HOA0882-T55	B C	TRANS ASSY. PTX WIRES	VTE1066	SE3470-2	B	IREDD, T018 FLAT GaAlAs
TOS79D2PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR	VTE1067	SE3470-3	B	IREDD, T018 FLAT GaAlAs
TOS79E1PL	HOA1870-31	B C	TRANS ASSY. PTX WIRES	VTE1068	SE3470-3	D	IREDD, T018 FLAT GaAlAs
TOS79E1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR	VTE1112	SE5455-1	B	IREDD, T046 DOME GaAs
TOS79G1	HOA1884-2	B C	TRANS ASSY. PTX	VTE1113	SE5455-2	B	IREDD, T046 DOME GaAs
TOS79G1PL	CALL		TRANS ASSY. PTX WIRES	VTE1115	SE5455-1	A	IREDD, T046 DOME GaAs
TOS79G1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR	VTE1116	SE5455-2	A	IREDD, T046 DOME GaAs
TOS80J1	HOA708-1	B	REFL ASSY. PTX	VTE1117	SE5455-3	A	IREDD, T046 DOME GaAs
TOS80J1PL	CALL		REFL ASSY. PTX WIRES	VTE1118	SE5455-4	A	IREDD, T046 DOME GaAs
TOS80J1PLC	CALL		REFL ASSY. PTX WIRES CONNECTOR	VTE1162	SE5470-1	D	IREDD, T018 DOME GaAlAs
TOS80J2	HOA708-1	B	REFL ASSY. PTX	VTE1163	SE5470-1	D	IREDD, T018 DOME GaAlAs
TOS80J2PL	CALL		REFL ASSY. PTX WIRES	VTE1165	SE5470-1	B	IREDD, T018 DOME GaAlAs
TOS80J2PLC	CALL		REFL ASSY. PTX WIRES CONNECTOR	VTE1166	SE5470-2	D	IREDD, T018 DOME GaAlAs
TOS80M1	HOA149-1	B	REFL ASSY. PTX	VTE1167	SE5470-3	D	IREDD, T018 DOME GaAlAs
TOS80M1PL	CALL		REFL ASSY. PTX WIRES	VTE1168	SE5470-4	D	IREDD, T018 DOME GaAlAs
TOS80M1PLC	CALL		REFL ASSY. PTX WIRES CONNECTOR	VTE1211	NONE		IREDD, T1 3/4
TOS80M2	HOA149-1	B	REFL ASSY. PTX	VTE1211W	NONE		IREDD, T1 3/4
TOS80M2PL	CALL		REFL ASSY. PTX WIRES	VTE1212	NONE		IREDD, T1 3/4
TOS80M2PLC	CALL		REFL ASSY. PTX WIRES CONNECTOR	VTE1212W	NONE		IREDD, T1 3/4
TP60P	NONE		PHOTOVOLTAIC CELL	VTE1213	NONE		IREDD, T1 3/4
TP61P	NONE		PHOTOVOLTAIC CELL	VTE1213W	NONE		IREDD, T1 3/4
ULN-3330D	NONE		SCHMITT, OC BUFFER T052	VTE1261	NONE		IREDD, T1 3/4 GaAlAs
ULN-3330T	SDP8371-1	E	SCHMITT, OC BUFFER SCLKR	VTE1261W	NONE		IREDD, T1 3/4 GaAlAs
ULN-3360D	NONE		SCHMITT, 5.4K BUFFER T052	VTE1262	NONE		IREDD, T1 3/4 GaAlAs
ULN-3360T	NONE		SCHMITT, 5.4K BUFFER SCLKR	VTE1262W	NONE		IREDD, T1 3/4 GaAlAs
ULN-3363D	NONE		SCHMITT, OC INVERTER T052	VTE3121	SE1450-1	A	IREDD, CO GaAs
ULN-3363T	NONE		SCHMITT, OC INVERTER SCLKR	VTE3121L	SE1450-1L	B	IREDD, CO GaAs W/ CASE LEAD
V194P	NONE		IREDD	VTE3122	SE1450-3	B	IREDD, CO GaAs
V213P	SE3352-1	B C	IREDD	VTE3122L	SE1450-3L	B	IREDD, CO GaAs W/ CASE LEAD
V290P	NONE		IREDD, T1 3/4	VTE3123	SE1450-4	B	IREDD, CO GaAs
V292P	SE3450-11	A C	IREDD, T046 FLAT GaAs	VTE3123L	SE1450-3L	B	IREDD, CO GaAs W/ CASE LEAD
V390P	NONE		IREDD, T1 3/4	VTE3124	SE1450-4	B	IREDD, CO GaAs
VT-xxX	NONE		PHOTOCONDUCTIVE CELLS	VTE3124L	SE1450-4L	B	IREDD, CO GaAs W/ CASE LEAD
VTA-Cxx	NONE		CHIPS	VTE3171	SE1470-3	B	IREDD, CO GaAlAs
VTA1011	SD3410-1	B	PHOTODARLINGTON, T046 FLAT	VTE3171L	SE1470-3L	B	IREDD, CO GaAlAs W/ CASE LEAD
VTA1012	SD3410-2	B	PHOTODARLINGTON, T046 FLAT	VTE3172	SE1470-4	B	IREDD, CO GaAlAs
VTA1013	SD3410-3	B	PHOTODARLINGTON, T046 FLAT	VTE3172L	SE1470-4L	B	IREDD, CO GaAlAs W/ CASE LEAD
VTA1021	SD3410-1	B	PHOTODARLINGTON, T046 FLAT	VTE3173	SE1470-4	D	IREDD, CO GaAlAs
VTA1022	SD3410-2	B	PHOTODARLINGTON, T046 FLAT	VTE3173L	SE1470-4L	D	IREDD, CO GaAlAs W/ CASE LEAD
VTA1023	SD3410-3	B	PHOTODARLINGTON, T046 FLAT	VTE3174	SE1470-4	D	IREDD, CO GaAlAs
VTA1111	SD5410-1	B	PHOTODARLINGTON, T046 DOME	VTE3174L	SE1470-4L	D	IREDD, CO GaAlAs W/ CASE LEAD
VTA1112	SD5410-3	B	PHOTODARLINGTON, T046 DOME	VTE3321	SEP8505-1	B	IREDD, T1 GaAs
VTA1121	SD5410-1	B	PHOTODARLINGTON, T046 DOME	VTE3322	SEP8505-2	B	IREDD, T1 GaAs
VTA1122	SD5410-2	B	PHOTODARLINGTON, T046 DOME	VTE3323	SEP8505-2	B	IREDD, T1 GaAs
VTA3121	SD1410-1	B	PHOTODARLINGTON, CO	VTE3324	SEP8505-3	B	IREDD, T1 GaAs
VTA3121E	SD1410-1L	B	PHOTODARLINGTON, CO W/ CASE LEAD	VTE3371L	SEP8705-2	B	IREDD, T1 20" GaAlAs
VTA3122	SD1410-3	B	PHOTODARLINGTON, CO	VTE3371LA	SEP8705-2	B E	IREDD, T1 20" .100" GaAlAs
VTA3122E	SD1410-3L	B	PHOTODARLINGTON, CO W/ CASE LEAD	VTE3372L	SEP8705-3	B	IREDD, T1 20" GaAlAs
VTA3321	SDP8105-1	A	PHOTODARLINGTON, T1	VTE3372LA	SEP8705-3	B E	IREDD, T1 20" .100" GaAlAs
VTA3322	SDP8105-1	A	PHOTODARLINGTON, T1	VTE3373L	SEP8705-3	B	IREDD, T1 20" GaAlAs
VTA7121	SDP8106-1	B	PHOTODARLINGTON, SCLKR	VTE3373LA	SEP8705-3	B E	IREDD, T1 20" .100" GaAlAs
VTA7122	SDP8106-1	B	PHOTODARLINGTON, SCLKR	VTE3374L	SEP8705-3	B	IREDD, T1 20" GaAlAs
VTA7123	SDP8106-1	D	PHOTODARLINGTON, SCLKR	VTE3374LA	SEP8705-3	B E	IREDD, T1 20" .100" GaAlAs
VTA9311	NONE		PHOTODARLINGTON, CERAMIC/EPOXY FLAT	VTE3521	SEP8507-1	B E	IREDD, ENDLKR W/LENS GaAs

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfg
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
SDCLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell reserves the right to make changes in order to improve design and supply the best products possible

Honeywell



Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
VTE3522	SEP8507-1	B E	IREL, ENDLKR W/LENS GaAs	VTL10G2B	HOA6964-N55	B C	TRANS ASSY, SCHM
VTE3523	SEP8507-1	B E	IREL, ENDLKR W/LENS GaAs	VTL10G3	HOA2001-1	B	TRANS ASSY, SCHM
VTE3524	SEP8507-1	B E	IREL, ENDLKR W/LENS GaAs	VTL10G3A	HOA6964-L55	B C	TRANS ASSY, SCHM
VTE3571	NONE		IREL, ENDLKR GaAlAs	VTL10G3B	HOA6964-N55	B C	TRANS ASSY, SCHM
VTE3572	NONE		IREL, ENDLKR GaAlAs	VTL11D1	HOA0860-T55	B	TRANS ASSY, PTX
VTE3573	NONE		IREL, ENDLKR GaAlAs	VTL11D1A	HOA0860-L55	B	TRANS ASSY, PTX
VTE3574	NONE		IREL, ENDLKR GaAlAs	VTL11D1B	HOA0860-N55	B	TRANS ASSY, PTX
VTE7121	SEP8506-1	B	IREL, SDLKR GaAs	VTL11D2	HOA0861-T55	B	TRANS ASSY, PTX
VTE7122	SEP8506-2	B	IREL, SDLKR GaAs	VTL11D2A	HOA0861-L55	B	TRANS ASSY, PTX
VTE7123	SEP8506-3	B	IREL, SDLKR GaAs	VTL11D2B	HOA0861-N55	B	TRANS ASSY, PTX
VTE7124	SEP8506-4	B	IREL, SDLKR GaAs	VTL11D3	HOA0862-T55	B	TRANS ASSY, PTX
VTE7171	SEP8708-1	A	IREL, SDLKR GaAlAs	VTL11D3A	HOA0862-L55	B	TRANS ASSY, PTX
VTE7172	SEP8708-2	A	IREL, SDLKR GaAlAs	VTL11D3B	HOA0862-N55	B	TRANS ASSY, PTX
VTE7173	SEP8708-3	A	IREL, SDLKR GaAlAs	VTL11D4	HOA0862-T55	B C	TRANS ASSY, PTX
VTE7174	SEP8708-3	B	IREL, SDLKR GaAlAs	VTL11D4A	HOA0862-L55	B C	TRANS ASSY, PTX
VTE7371	SEP8706-1	C	IREL, THICK SDLKR GaAlAs	VTL11D4B	HOA0862-N55	B C	TRANS ASSY, PTX
VTE7372	SEP8706-2	C	IREL, THICK SDLKR GaAlAs	VTL11D5	HOA0860-T51	B	TRANS ASSY, PTX, 010° APERTURE
VTE7373	SEP8706-3	C	IREL, THICK SDLKR GaAlAs	VTL11D5A	HOA0860-L51	B	TRANS ASSY, PTX, 010° APERTURE
VTE7374	SEP8706-3	C	IREL, THICK SDLKR GaAlAs	VTL11D5B	HOA0860-N51	B	TRANS ASSY, PTX, 010° APERTURE
VTC1010	SD5610-1	B E	SCHMITT, 10K T018 FLAT	VTL11D6	HOA0860-T51	B C	TRANS ASSY, PTX, 010° APERTURE
VTC1010IR	SD5610-1	B E	SCHMITT, 10K T018 FLAT FILTER	VTL11D6A	HOA0860-L51	B C	TRANS ASSY, PTX, 010° APERTURE
VTC1110	SD5610-1	B	SCHMITT, 10K T018 DOME	VTL11D6B	HOA0860-N51	B C	TRANS ASSY, PTX, 010° APERTURE
VTC1110IR	SD5610-1	B E	SCHMITT, 10K T018 DOME FILTER	VTL11D7	HOA0860-T51	B C	TRANS ASSY, PTX, 010° APERTURE
VTC7110	SDP8611-1	B	SCHMITT, 10K SDLKR	VTL11D7A	HOA0860-L51	B C	TRANS ASSY, PTX, 010° APERTURE
VTC7210	SDP8611-1	B	SCHMITT, 10K SDLKR	VTL11D7B	HOA0860-N51	B C	TRANS ASSY, PTX, 010° APERTURE
VTL10D1	HOA0860-T55	B C	TRANS ASSY, PTX	VTL11E1	HOA1874-13	B C	TRANS ASSY, DARL
VTL10D1A	HOA0860-L55	B C	TRANS ASSY, PTX	VTL11E1A	HOA1874-13	B C	TRANS ASSY, DARL
VTL10D1B	HOA0860-N55	B C	TRANS ASSY, PTX	VTL11E1B	HOA1874-13	B C	TRANS ASSY, DARL
VTL10D2	HOA0861-T55	B C	TRANS ASSY, PTX	VTL11E2	CALL		TRANS ASSY, DARL
VTL10D2A	HOA0861-L55	B C	TRANS ASSY, PTX	VTL11E2A	CALL		TRANS ASSY, DARL
VTL10D2B	HOA0861-N55	B C	TRANS ASSY, PTX	VTL11E2B	CALL		TRANS ASSY, DARL
VTL10D3	HOA0862-T55	B C	TRANS ASSY, PTX	VTL11E3	CALL		TRANS ASSY, DARL
VTL10D3A	HOA0862-L55	B C	TRANS ASSY, PTX	VTL11E3A	CALL		TRANS ASSY, DARL
VTL10D3B	HOA0862-N55	B C	TRANS ASSY, PTX	VTL11E3B	CALL		TRANS ASSY, DARL
VTL10D4	HOA0862-T55	B C	TRANS ASSY, PTX	VTL11E4	CALL		TRANS ASSY, DARL
VTL10D4A	HOA0862-L55	B C	TRANS ASSY, PTX	VTL11E4A	CALL		TRANS ASSY, DARL
VTL10D4B	HOA0862-N55	B C	TRANS ASSY, PTX	VTL11E4B	CALL		TRANS ASSY, DARL
VTL10D5	HOA0860-T51	B C	TRANS ASSY, PTX, 010° APERTURE	VTL11E5	CALL		TRANS ASSY, DARL
VTL10D5A	HOA0860-L51	B C	TRANS ASSY, PTX, 010° APERTURE	VTL11E5A	CALL		TRANS ASSY, DARL
VTL10D5B	HOA0860-N51	B C	TRANS ASSY, PTX, 010° APERTURE	VTL11E5B	CALL		TRANS ASSY, DARL
VTL10D6	HOA0860-T51	B C	TRANS ASSY, PTX, 010° APERTURE	VTL11E6	CALL		TRANS ASSY, DARL
VTL10D6A	HOA0860-L51	B C	TRANS ASSY, PTX, 010° APERTURE	VTL11E6A	CALL		TRANS ASSY, DARL
VTL10D6B	HOA0860-N51	B C	TRANS ASSY, PTX, 010° APERTURE	VTL11E6B	CALL		TRANS ASSY, DARL
VTL10D7	HOA0860-T51	B C	TRANS ASSY, PTX, 010° APERTURE	VTL11E7	CALL		TRANS ASSY, DARL
VTL10D7A	HOA0860-L51	B C	TRANS ASSY, PTX, 010° APERTURE	VTL11E7A	CALL		TRANS ASSY, DARL
VTL10D7B	HOA0860-N51	B C	TRANS ASSY, PTX, 010° APERTURE	VTL11E7B	CALL		TRANS ASSY, DARL
VTL10E1	HOA1874-13	B	TRANS ASSY, DARL	VTL12D1	HOA0865-T55	B	TRANS ASSY, PTX
VTL10E1A	CALL		TRANS ASSY, DARL	VTL12D1A	HOA0860-L55	B	TRANS ASSY, PTX
VTL10E1B	CALL		TRANS ASSY, DARL	VTL12D1B	HOA0860-N55	B	TRANS ASSY, PTX
VTL10E2	HOA1874-13	B	TRANS ASSY, DARL	VTL12D2	HOA0866-T55	B	TRANS ASSY, PTX
VTL10E2A	CALL		TRANS ASSY, DARL	VTL12D2A	HOA0861-L55	B	TRANS ASSY, PTX
VTL10E2B	CALL		TRANS ASSY, DARL	VTL12D2B	HOA0861-N55	B	TRANS ASSY, PTX
VTL10E3	HOA1874-13	B	TRANS ASSY, DARL	VTL12D3	HOA0867-T55	B	TRANS ASSY, PTX
VTL10E3A	CALL		TRANS ASSY, DARL	VTL12D3A	HOA0862-L55	B	TRANS ASSY, PTX
VTL10E3B	CALL		TRANS ASSY, DARL	VTL12D3B	HOA0862-N55	B	TRANS ASSY, PTX
VTL10E5	CALL		TRANS ASSY, DARL	VTL12D4	HOA0867-T55	B C	TRANS ASSY, PTX
VTL10E5A	CALL		TRANS ASSY, DARL	VTL12D4A	HOA0862-L55	B C	TRANS ASSY, PTX
VTL10E5B	CALL		TRANS ASSY, DARL	VTL12D4B	HOA0862-N55	B C	TRANS ASSY, PTX
VTL10E6	CALL		TRANS ASSY, DARL	VTL12D5	HOA0865-T51	B	TRANS ASSY, PTX, 010° APERTURE
VTL10E6A	CALL		TRANS ASSY, DARL	VTL12D5A	HOA0860-L51	B	TRANS ASSY, PTX, 010° APERTURE
VTL10E6B	CALL		TRANS ASSY, DARL	VTL12D5B	HOA0860-N51	B	TRANS ASSY, PTX, 010° APERTURE
VTL10E7	CALL		TRANS ASSY, DARL	VTL12D6	HOA0865-T51	B C	TRANS ASSY, PTX, 010° APERTURE
VTL10E7A	CALL		TRANS ASSY, DARL	VTL12D6A	HOA0860-L51	B C	TRANS ASSY, PTX, 010° APERTURE
VTL10E7B	CALL		TRANS ASSY, DARL	VTL12D6B	HOA0860-N51	B C	TRANS ASSY, PTX, 010° APERTURE
VTL10G1	HOA2001-1	B	TRANS ASSY, SCHM	VTL12D7	HOA0865-T51	B C	TRANS ASSY, PTX, 010° APERTURE
VTL10G1A	HOA6964-L55	B C	TRANS ASSY, SCHM	VTL12D7A	HOA0860-L51	B C	TRANS ASSY, PTX, 010° APERTURE
VTL10G1B	HOA6964-N55	B C	TRANS ASSY, SCHM	VTL12D7B	HOA0860-N51	B C	TRANS ASSY, PTX, 010° APERTURE
VTL10G2	HOA2001-1	B	TRANS ASSY, SCHM	VTL12E1	CALL		TRANS ASSY, DARL
VTL10G2A	HOA6964-L55	B C	TRANS ASSY, SCHM	VTL12E1A	CALL		TRANS ASSY, DARL

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mgr
ABBREV: IREL - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
SDLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
VTL12E1B	CALL		TRANS ASSY, DARL	VTL1803B	HOA0872-N55	B C	TRANS ASSY, PTX
VTL12E2	CALL		TRANS ASSY, DARL	VTL1804	HOA0872-155	B C	TRANS ASSY, PTX
VTL12E2A	CALL		TRANS ASSY, DARL	VTL1804A	HOA0872-L55	B C	TRANS ASSY, PTX
VTL12E2B	CALL		TRANS ASSY, DARL	VTL1804B	HOA0872-N55	B C	TRANS ASSY, PTX
VTL12E3	CALL		TRANS ASSY, DARL	VTL1805	HOA0870-T51	B C	TRANS ASSY, PTX .010" APERTURE
VTL12E3A	CALL		TRANS ASSY, DARL	VTL1805A	HOA0870-L51	B C	TRANS ASSY, PTX .010" APERTURE
VTL12E3B	CALL		TRANS ASSY, DARL	VTL1805B	HOA0870-N51	B C	TRANS ASSY, PTX .010" APERTURE
VTL12E4	CALL		TRANS ASSY, DARL	VTL1806	HOA0870-T51	B C	TRANS ASSY, PTX .010" APERTURE
VTL12E4A	CALL		TRANS ASSY, DARL	VTL1806A	HOA0870-L51	B C	TRANS ASSY, PTX .010" APERTURE
VTL12E4B	CALL		TRANS ASSY, DARL	VTL1806B	HOA0870-N51	B C	TRANS ASSY, PTX .010" APERTURE
VTL12E5	CALL		TRANS ASSY, DARL	VTL1807	HOA0870-T51	B C	TRANS ASSY, PTX .010" APERTURE
VTL12E5A	CALL		TRANS ASSY, DARL	VTL1807A	HOA0870-L51	B C	TRANS ASSY, PTX .010" APERTURE
VTL12E5B	CALL		TRANS ASSY, DARL	VTL1807B	HOA0870-N51	B C	TRANS ASSY, PTX .010" APERTURE
VTL12E6	CALL		TRANS ASSY, DARL	VTL18E1	HOA1874-13	B C	TRANS ASSY, DARL
VTL12E6A	CALL		TRANS ASSY, DARL	VTL18E1A	HOA1874-13	B C	TRANS ASSY, DARL
VTL12E6B	CALL		TRANS ASSY, DARL	VTL18E1B	HOA1874-13	B C	TRANS ASSY, DARL
VTL12E7	CALL		TRANS ASSY, DARL	VTL18E2	CALL		TRANS ASSY, DARL
VTL12E7A	CALL		TRANS ASSY, DARL	VTL18E2A	CALL		TRANS ASSY, DARL
VTL12E7B	CALL		TRANS ASSY, DARL	VTL18E2B	CALL		TRANS ASSY, DARL
VTL1301	HOA0880-T55	B	TRANS ASSY, PTX WIRES	VTL18E3	CALL		TRANS ASSY, DARL
VTL1301A	HOA0880-L55	B	TRANS ASSY, PTX WIRES	VTL18E3A	CALL		TRANS ASSY, DARL
VTL1301B	HOA0880-N55	B	TRANS ASSY, PTX WIRES	VTL18E3B	CALL		TRANS ASSY, DARL
VTL1302	HOA0881-T55	B	TRANS ASSY, PTX WIRES	VTL18E4	CALL		TRANS ASSY, DARL
VTL1302A	HOA0881-L55	B	TRANS ASSY, PTX WIRES	VTL18E4A	CALL		TRANS ASSY, DARL
VTL1302B	HOA0881-N55	B	TRANS ASSY, PTX WIRES	VTL18E4B	CALL		TRANS ASSY, DARL
VTL1303	HOA0882-T55	B	TRANS ASSY, PTX WIRES	VTL18E5	CALL		TRANS ASSY, DARL
VTL1303A	HOA0882-L55	B	TRANS ASSY, PTX WIRES	VTL18E5A	CALL		TRANS ASSY, DARL
VTL1303B	HOA0882-N55	B	TRANS ASSY, PTX WIRES	VTL18E5B	CALL		TRANS ASSY, DARL
VTL1304	HOA0882-T55	B	TRANS ASSY, PTX WIRES	VTL18E6	CALL		TRANS ASSY, DARL
VTL1304A	HOA0882-L55	B	TRANS ASSY, PTX WIRES	VTL18E6A	CALL		TRANS ASSY, DARL
VTL1304B	HOA0882-N55	B	TRANS ASSY, PTX WIRES	VTL18E6B	CALL		TRANS ASSY, DARL
VTL1305	HOA0880-T51	B	TRANS ASSY, PTX .010" APERTURE WIRES	VTL18E7	CALL		TRANS ASSY, DARL
VTL1305A	HOA0880-L51	B	TRANS ASSY, PTX .010" APERTURE WIRES	VTL18E7A	CALL		TRANS ASSY, DARL
VTL1305B	HOA0880-N51	B	TRANS ASSY, PTX .010" APERTURE WIRES	VTL18E7B	CALL		TRANS ASSY, DARL
VTL1306	HOA0880-T51	B C	TRANS ASSY, PTX .010" APERTURE WIRES	VTLxxx	NONE		OPTO ISOLATORS
VTL1306A	HOA0880-L51	B C	TRANS ASSY, PTX .010" APERTURE WIRES	VTM3321	NONE		MATCHED PR, IRED/PTX T1
VTL1306B	HOA0880-N51	B C	TRANS ASSY, PTX .010" APERTURE WIRES	VTM3322	NONE		MATCHED PR, IRED/PTX T1
VTL1307	HOA0880-T51	B	TRANS ASSY, PTX .010" APERTURE WIRES	VTM3323	NONE		MATCHED PR, IRED/DARL T1
VTL1307A	HOA0880-L51	B	TRANS ASSY, PTX .010" APERTURE WIRES	VTM7121	NONE		MATCHED PR, IRED/PTX SCLKR
VTL1307B	HOA0880-N51	B	TRANS ASSY, PTX .010" APERTURE WIRES	VTM7122	NONE		MATCHED PR, IRED/PTX SCLKR
VTL13E1	CALL		TRANS ASSY, DARL WIRES	VTM7123	NONE		MATCHED PR, IRED/PTX SCLKR
VTL13E1A	CALL		TRANS ASSY, DARL WIRES	VTM7124	NONE		MATCHED PR, IRED/PTX SCLKR
VTL13E1B	CALL		TRANS ASSY, DARL WIRES	VTM7125	NONE		MATCHED PR, IRED/DARL SCLKR
VTL13E2	CALL		TRANS ASSY, DARL WIRES	VTP100	NONE		PHOTODIODE, SCLKR
VTL13E2A	CALL		TRANS ASSY, DARL WIRES	VTP100A	NONE		PHOTODIODE, SCLKR
VTL13E2B	CALL		TRANS ASSY, DARL WIRES	VTP1012	SD3421-2	B C	PHOTODIODE, T018 FLAT
VTL13E3	CALL		TRANS ASSY, DARL WIRES	VTP1013	SD3421-2	B C	PHOTODIODE, T018 FLAT
VTL13E3A	CALL		TRANS ASSY, DARL WIRES	VTP1112	SD5421-2	B C	PHOTODIODE, T018 DOME
VTL13E3B	CALL		TRANS ASSY, DARL WIRES	VTP1113	SD5421-2	B C	PHOTODIODE, T018 DOME
VTL13E4	CALL		TRANS ASSY, DARL WIRES	VTP1150	NONE		PHOTODIODE, CERAMIC
VTL13E4A	CALL		TRANS ASSY, DARL WIRES	VTP1150S	NONE		PHOTODIODE, CERAMIC
VTL13E4B	CALL		TRANS ASSY, DARL WIRES	VTP1250	NONE		PHOTODIODE, CERAMIC FILTER
VTL13E5	CALL		TRANS ASSY, DARL WIRES	VTP1250S	NONE		PHOTODIODE, CERAMIC FILTER
VTL13E5A	CALL		TRANS ASSY, DARL WIRES	VTP4050	NONE		PHOTODIODE, CERAMIC
VTL13E5B	CALL		TRANS ASSY, DARL WIRES	VTP4050S	NONE		PHOTODIODE, CERAMIC
VTL13E6	CALL		TRANS ASSY, DARL WIRES	VTP413	NONE		PHOTODIODE, SCLKR FILTER
VTL13E6A	CALL		TRANS ASSY, DARL WIRES	VTP5040	NONE		PHOTODIODE, T05
VTL13E6B	CALL		TRANS ASSY, DARL WIRES	VTP5041	NONE		PHOTODIODE, T05
VTL13E7	CALL		TRANS ASSY, DARL WIRES	VTP5041IR	NONE		PHOTODIODE, T05 FILTER
VTL13E7A	CALL		TRANS ASSY, DARL WIRES	VTP5050	NONE		PHOTODIODE, T05
VTL13E7B	CALL		TRANS ASSY, DARL WIRES	VTP5051	NONE		PHOTODIODE, T05
VTL1801	HOA0870-T55	B C	TRANS ASSY, PTX	VTP6060	NONE		PHOTODIODE, T08
VTL1801A	HOA0870-L55	B C	TRANS ASSY, PTX	VTP6061	NONE		PHOTODIODE, T08
VTL1801B	HOA0870-N55	B C	TRANS ASSY, PTX	VTP8350	NONE		PHOTODIODE, CERAMIC
VTL1802	HOA0871-T55	B C	TRANS ASSY, PTX	VTP8350S	NONE		PHOTODIODE, CERAMIC
VTL1802A	HOA0871-L55	B C	TRANS ASSY, PTX	VTP8351	NONE		PHOTODIODE, CERAMIC
VTL1802B	HOA0871-N55	B C	TRANS ASSY, PTX	VTP8440	NONE		PHOTODIODE, CERAMIC
VTL1803	HOA0872-T55	B C	TRANS ASSY, PTX	VTP8441	NONE		PHOTODIODE, CERAMIC
VTL1803A	HOA0872-L55	B C	TRANS ASSY, PTX	VTP8551	NONE		PHOTODIODE, DIP

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mgr
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
SDCLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Honeywell

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
VTP8552	NONE		PHOTODIODE, DIP	VTT3321	SDP8405-1	B	PHOTOTRANSISTOR, T1
VTP8651	NONE		PHOTODIODE, DIP FILTER	VTT3321A	SDP8405-1	B E	PHOTOTRANSISTOR, T1 100°
VTP8652	NONE		PHOTODIODE, DIP FILTER	VTT3321L	SDP8405-11	B C	PHOTOTRANSISTOR, T1 20°
VTP9412	NONE		PHOTODIODE, CERAMIC	VTT3321LA	SDP8405-11	B E	PHOTOTRANSISTOR, T1 100° 20°
VTP9413	NONE		PHOTODIODE, CERAMIC	VTT3322	SDP8405-2	B	PHOTOTRANSISTOR, T1
VTR1601	HOA1405-2	B C	REFL ASSY, PTX	VTT3322A	SDP8405-2	B E	PHOTOTRANSISTOR, T1 100°
VTR1701	CALL		REFL ASSY, PTX WIRES	VTT3322L	SDP8405-13	B C	PHOTOTRANSISTOR, T1 20°
VTR1701C	CALL		REFL ASSY, PTX WIRES CONNECTOR	VTT3322LA	SDP8405-13	B E	PHOTOTRANSISTOR, T1 100° 20°
VTR1901	HOA1397-1	B E	REFL ASSY, PTX	VTT3323	SDP8405-2	B	PHOTOTRANSISTOR, T1
VTR19E1	HOA1397-31	B E	REFL ASSY, DARL	VTT3323A	SDP8405-2	B E	PHOTOTRANSISTOR, T1 100°
VTR2201	HOA1397-1	B	REFL ASSY, PTX	VTT3323L	SDP8405-14	B C	PHOTOTRANSISTOR, T1 20°
VTR2202	HOA1397-2	B	REFL ASSY, PTX	VTT3323LA	SDP8405-14	B E	PHOTOTRANSISTOR, T1 100° 20°
VTR2203	HOA1397-2	B	REFL ASSY, PTX	VTT3324	SDP8405-3	B	PHOTOTRANSISTOR, T1
VTR22E1	HOA1397-32	B	REFL ASSY, DARL	VTT3324A	SDP8405-3	B E	PHOTOTRANSISTOR, T1 100°
VTR22E2	HOA1397-32	D	REFL ASSY, DARL	VTT3324L	SDP8405-14	C D	PHOTOTRANSISTOR, T1 20°
VTR22E3	HOA1397-32	D	REFL ASSY, DARL	VTT3324LA	SDP8405-14	D E	PHOTOTRANSISTOR, T1 100° 20°
VTS-xx	NONE		PHOTOVOLTAIC CELLS	VTT3325	SDP8405-3	B	PHOTOTRANSISTOR, T1
VTSxxx	NONE		PHOTOVOLTAIC CELLS	VTT3325A	SDP8405-3	B E	PHOTOTRANSISTOR, T1 100°
VTT-Cxx	NONE		CHIPS	VTT3325L	SDP8405-14	C D	PHOTOTRANSISTOR, T1 20°
VTT1010	SD3443-2	B C	PHOTOTRANSISTOR, T018 FLAT	VTT3325LA	SDP8405-14	D E	PHOTOTRANSISTOR, T1 100° 20°
VTT1011	SD3443-1	B C	PHOTOTRANSISTOR, T018 FLAT	VTT3421	SDP8405-11	B E	PHOTOTRANSISTOR, T1 FILTER
VTT1012	SD3443-1	B C	PHOTOTRANSISTOR, T018 FLAT	VTT3421A	SDP8405-11	B E	PHOTOTRANSISTOR, T1 100° FILTER
VTT1013	SD3443-3	B C	PHOTOTRANSISTOR, T018 FLAT	VTT3421L	SDP8405-11	B E	PHOTOTRANSISTOR, T1 20° FILTER
VTT1020	SD3443-1	C D	PHOTOTRANSISTOR, T018 FLAT	VTT3421LA	SDP8405-11	B E	PHOTOTRANSISTOR, T1 100° 20° FILTER
VTT1021	SD3443-1	C D	PHOTOTRANSISTOR, T018 FLAT	VTT3422	SDP8405-13	B E	PHOTOTRANSISTOR, T1 FILTER
VTT1022	SD3443-2	C D	PHOTOTRANSISTOR, T018 FLAT	VTT3422A	SDP8405-13	B E	PHOTOTRANSISTOR, T1 100° FILTER
VTT1023	SD3443-2	B C	PHOTOTRANSISTOR, T018 FLAT	VTT3422L	SDP8405-11	B E	PHOTOTRANSISTOR, T1 20° FILTER
VTT1031	SD3443-2	B	PHOTOTRANSISTOR, T018 FLAT	VTT3422LA	SDP8405-11	B E	PHOTOTRANSISTOR, T1 100° 20° FILTER
VTT1032	SD3443-3	B	PHOTOTRANSISTOR, T018 FLAT	VTT3423	SDP8405-14	B E	PHOTOTRANSISTOR, T1 FILTER
VTT1033	SD3443-3	B	PHOTOTRANSISTOR, T018 FLAT	VTT3423A	SDP8405-14	B E	PHOTOTRANSISTOR, T1 100° FILTER
VTT1110	SD5443-1	B	PHOTOTRANSISTOR, T018 DOME	VTT3423L	SDP8405-13	B E	PHOTOTRANSISTOR, T1 20° FILTER
VTT1111	SD5443-1	B	PHOTOTRANSISTOR, T018 DOME	VTT3423LA	SDP8405-13	B E	PHOTOTRANSISTOR, T1 100° 20° FILTER
VTT1112	SD5443-2	B	PHOTOTRANSISTOR, T018 DOME	VTT3424	SDP8405-14	D E	PHOTOTRANSISTOR, T1 FILTER
VTT1113	SD5443-3	B	PHOTOTRANSISTOR, T018 DOME	VTT3424A	SDP8405-14	D E	PHOTOTRANSISTOR, T1 100° FILTER
VTT1114	SD5443-4	B	PHOTOTRANSISTOR, T018 DOME	VTT3424L	SDP8405-14	B E	PHOTOTRANSISTOR, T1 20° FILTER
VTT1120	SD5443-1	C D	PHOTOTRANSISTOR, T018 DOME	VTT3424LA	SDP8405-14	B E	PHOTOTRANSISTOR, T1 100° 20° FILTER
VTT1121	SD5443-2	C D	PHOTOTRANSISTOR, T018 DOME	VTT3425	SDP8405-14	D E	PHOTOTRANSISTOR, T1 FILTER
VTT1122	SD5443-2	C D	PHOTOTRANSISTOR, T018 DOME	VTT3425A	SDP8405-14	D E	PHOTOTRANSISTOR, T1 100° FILTER
VTT1123	SD5443-2	C D	PHOTOTRANSISTOR, T018 DOME	VTT3425L	SDP8405-14	D E	PHOTOTRANSISTOR, T1 20° FILTER
VTT1131	SD5443-1	B	PHOTOTRANSISTOR, T018 DOME	VTT3425LA	SDP8405-14	D E	PHOTOTRANSISTOR, T1 100° 20° FILTER
VTT1132	SD5443-2	B	PHOTOTRANSISTOR, T018 DOME	VTT3521	SDP8407-1	B E	PHOTOTRANSISTOR, ENDLKR W/LENS
VTT1133	SD5443-3	B	PHOTOTRANSISTOR, T018 DOME	VTT3521F	SDP8407-1	B C	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1211	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3522	SDP8407-1	B E	PHOTOTRANSISTOR, ENDLKR W/LENS
VTT1212	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3522F	SDP8407-1	C D	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1213	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3523	SDP8407-1	D E	PHOTOTRANSISTOR, ENDLKR W/LENS
VTT1221	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3523F	SDP8407-1	C D	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1221W	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3524	SDP8407-1	D E	PHOTOTRANSISTOR, ENDLKR W/LENS
VTT1222	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3525	SDP8407-1	D E	PHOTOTRANSISTOR, ENDLKR W/LENS
VTT1222W	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3621	SDP8407-1	D E	PHOTOTRANSISTOR, ENDLKR W/LENS
VTT1223	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3621F	SDP8407-1	C D	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1223W	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3622	SDP8407-1	D E	PHOTOTRANSISTOR, ENDLKR W/LENS
VTT1224	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3622F	SDP8407-1	C D	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1311	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3623	SDP8407-1	D E	PHOTOTRANSISTOR, ENDLKR W/LENS
VTT1312	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3623F	SDP8407-1	C D	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1313	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3624	SDP8407-1	D E	PHOTOTRANSISTOR, ENDLKR W/LENS
VTT1314	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3625	SDP8407-1	D E	PHOTOTRANSISTOR, ENDLKR W/LENS
VTT1321	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3721	SDP8407-1	B E	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1321W	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3722	SDP8407-1	B E	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1322	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3723	SDP8407-1	B E	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1322W	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3821	SDP8407-1	B E	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1323	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3822	SDP8407-1	B E	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1323W	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3823	SDP8407-1	B E	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1324	NONE		PHOTOTRANSISTOR, T1 3/4	VTT7111	SDP8406-1	B	PHOTOTRANSISTOR, SOLKR
VTT3121	SD1440-1	A	PHOTOTRANSISTOR, CO	VTT7112	SDP8406-2	B	PHOTOTRANSISTOR, SOLKR
VTT3121E	SD1440-1L	B	PHOTODARLINGTON, CO W/ CASE LEAD	VTT7113	SDP8406-3	B	PHOTOTRANSISTOR, SOLKR
VTT3122	SD1440-2	A	PHOTOTRANSISTOR, CO	VTT7114	SDP8406-4	B	PHOTOTRANSISTOR, SOLKR
VTT3122E	SD1440-2L	B	PHOTODARLINGTON, CO W/ CASE LEAD	VTT7121	SDP8406-1	B	PHOTOTRANSISTOR, SOLKR
VTT3123	SD1440-4	A	PHOTOTRANSISTOR, CO	VTT7122	SDP8406-1	B	PHOTOTRANSISTOR, SOLKR
VTT3123E	SD1440-4L	A	PHOTODARLINGTON, CO W/ CASE LEAD	VTT7123	SDP8406-2	B	PHOTOTRANSISTOR, SOLKR

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfg
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
SDLKR - Sidelooker ENDLKR - Endlooker PP - Pin Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
VTT7124	SDP8406-3	B	PHOTOTRANSISTOR, SDLKR				
VTT7125	SDP8406-4	B	PHOTOTRANSISTOR, SDLKR				
VTT7221	SDP8406-1	B E	PHOTOTRANSISTOR, SDLKR				
VTT7222	SDP8406-1	B E	PHOTOTRANSISTOR, SDLKR				
VTT7223	SDP8406-3	B E	PHOTOTRANSISTOR, SDLKR				
VTT7224	SDP8406-2	B E	PHOTOTRANSISTOR, SDLKR				
VTT7225	SDP8406-3	B E	PHOTOTRANSISTOR, SDLKR				
VTT7311	SDP8406-1	B E	PHOTOTRANSISTOR, THICK SDLKR				
VTT7312	SDP8406-2	B E	PHOTOTRANSISTOR, THICK SDLKR				
VTT7313	SDP8406-3	B E	PHOTOTRANSISTOR, THICK SDLKR				
VTT7314	SDP8406-4	B E	PHOTOTRANSISTOR, THICK SDLKR				
VTT7321	SDP8406-1	B E	PHOTOTRANSISTOR, THICK SDLKR				
VTT7322	SDP8406-1	B E	PHOTOTRANSISTOR, THICK SDLKR				
VTT7323	SDP8406-2	B E	PHOTOTRANSISTOR, THICK SDLKR				
VTT7324	SDP8406-3	B E	PHOTOTRANSISTOR, THICK SDLKR				
VTT7325	SDP8406-4	B E	PHOTOTRANSISTOR, THICK SDLKR				
VTT7421	SDP8406-1	B E	PHOTOTRANSISTOR, THICK SDLKR FILTER				
VTT7422	SDP8406-1	B E	PHOTOTRANSISTOR, THICK SDLKR FILTER				
VTT7423	SDP8406-3	B E	PHOTOTRANSISTOR, THICK SDLKR FILTER				
VTT7424	SDP8406-2	B E	PHOTOTRANSISTOR, THICK SDLKR FILTER				
VTT7425	SDP8406-3	B E	PHOTOTRANSISTOR, THICK SDLKR FILTER				
VTT9011	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY FLAT				
VTT9012	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY FLAT				
VTT9013	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY FLAT				
VTT9111	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY DOME				
VTT9112	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY DOME				
VTT9113	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY DOME				
VTT9310	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY FLAT				
VTT9311	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY FLAT				
VTT9312	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY FLAT				
VTT9313	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY FLAT				
VTT9320	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY FLAT				
VTT9321	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY FLAT				
VTT9322	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY FLAT				
VTT9323	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY FLAT				
XC1209A	SEP8505-1	A	IRE D, T1 GaAs				
XC1209B	SEP8505-2	A	IRE D, T1 GaAs				
XC1209C	SEP8505-3	A	IRE D, T1 GaAs				
XC1209D	SEP8505-3	B	IRE D, T1 GaAs				
XC500A	SDP8405-4	B	PHOTOTRANSISTOR, T1				
XC500B	SDP8405-3	B	PHOTOTRANSISTOR, T1				
XC500C	SDP8405-2	B	PHOTOTRANSISTOR, T1				
XC500D	SDP8405-2	B	PHOTOTRANSISTOR, T1				
XC500E	SDP8405-1	B	PHOTOTRANSISTOR, T1				
XC55-25	SE5455-4	B	IRE D, T046 DOME GaAs				
XC55FA	SE3455-1	A	IRE D, T046 FLAT GaAs				
XC55FB	SE3455-2	A	IRE D, T046 FLAT GaAs				
XC55FC	SE3455-3	A	IRE D, T046 FLAT GaAs				
XC55FD	SE3455-4	A	IRE D, T046 FLAT GaAs				
XC55PA	SE5455-1	A	IRE D, T046 DOME GaAs				
XC55PB	SE5455-1	A	IRE D, T046 DOME GaAs				
XC55PC	SE5455-3	A	IRE D, T046 DOME GaAs				
XC55PD	SE5455-4	A	IRE D, T046 DOME GaAs				
XC800W	SD3443-1	A	PHOTOTRANSISTOR, T046 FLAT				
XC801W	SD3443-1	A	PHOTOTRANSISTOR, T046 FLAT				
XC802W	SD3443-3	B	PHOTOTRANSISTOR, T046 FLAT				
XC940	NONE		IRE D, T1 3/4				
XC941	NONE		IRE D, T1 3/4				
XC944	NONE		IRE D, T1 3/4				
XC945	NONE		IRE D, T1 3/4				
YBG Series	NONE		BAR GRAPH				
YL56	NONE		VLED				
YLB Series	NONE		LIGHT BAR				

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfg
ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
SDLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell reserves the right to make changes in order to improve design and supply the best products possible.

Honeywell

