

Datasheet.Su

Cross Reference

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Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
100	HOA0871-N55	B	TRANS ASSY. PTX	5082-4205	CALL		PHOTODIODES. PP PIN
101	HOA1872-12	B C	TRANS ASSY. PTX	5082-4207	CALL		PHOTODIODES. T018 TALL PIN
10501	HOA1872-1	B C	TRANS ASSY. PTX	5082-4220	CALL		PHOTODIODES. T046 FLAT PIN
10502	HOA1875-2	B C	TRANS ASSY. PTX	5082-xxxx	NONE		DISPLAYS
10503	CALL		TRANS ASSY. PTX WIRES	6Nxx	NONE		OPTO ISOLATORS. DIP
10504	CALL		TRANS ASSY. PTX WIRES	703A	HOA1405-1	A	REFL ASSY. PTX
10509	HOA1872-13	B C	TRANS ASSY. DARL	708	HOA708-1	A	REFL ASSY. PTX
10510	HOA1875-3	B C	TRANS ASSY. DARL	740Lxxxx	NONE		OPTO ISOLATORS. DIP
10511	CALL		TRANS ASSY. DARL WIRES	804	HOA1872-12	E	TRANS ASSY. PTX
10512	CALL		TRANS ASSY. DARL WIRES	805	HOA1872-12	E	TRANS ASSY. PTX
10513	NONE		TRANS ASSY. AMPL	813S3	HOA1879-15	B C	TRANS ASSY. PTX .003" APERTURE
10514	NONE		TRANS ASSY. AMPL	813S5	HOA1879-15	B C	TRANS ASSY. PTX .005" APERTURE
10515	NONE		TRANS ASSY. AMPL WIRES	813S7	HOA1879-15	B C	TRANS ASSY. PTX .007" APERTURE
10516	NONE		TRANS ASSY. AMPL WIRES	822S	CALL		TRANS ASSY. PTX DUAL CHANNEL
10517	HOA0901-12	D E	TRANS ASSY. SCHM DUAL CHANNEL	822SD	CALL		TRANS ASSY. PTX DUAL CHANNEL
10518	HOA0901-12	D E	TRANS ASSY. SCHM DUAL CHANNEL	823A	HOA1881-11	A	TRANS ASSY. PTX WIRES
10519	CALL		TRANS ASSY. SCHM DUAL CHANNEL WIRES	824A	HOA1881-12	A	TRANS ASSY. PTX WIRES
10520	CALL		TRANS ASSY. SCHM DUAL CHANNEL WIRES	870A	HOA0870-T55	A	TRANS ASSY. PTX
10529	NONE		TRANS ASSY. AMPL DUAL CHANNEL	870B	HOA0870-N55	A	TRANS ASSY. PTX
10530	NONE		TRANS ASSY. AMPL DUAL CHANNEL	871A	HOA0871-T55	A	TRANS ASSY. PTX
10531	NONE		TRANS ASSY. AMPL DUAL CHANNEL WIRES	871B	HOA0871-N55	A	TRANS ASSY. PTX
10532	NONE		TRANS ASSY. AMPL DUAL CHANNEL WIRES	875A	HOA0875-T55	A	TRANS ASSY. PTX
10535	CALL		TRANS ASSY. SCHM DUAL CHANNEL WIRES	875B	HOA0875-N55	A	TRANS ASSY. PTX
10536	CALL		TRANS ASSY. SCHM DUAL CHANNEL WIRES	876A	HOA0876-T55	A	TRANS ASSY. PTX
10701	NONE		PTX. IN HOUSING WIRES	876B	HOA0876-N55	A	TRANS ASSY. PTX
10702	NONE		DARLINGTON. IN HOUSING WIRES	904	HOA0870-T55	B C	TRANS ASSY. PTX
10703	NONE		AMPLIFIER. IN HOUSING WIRES	970N	HOA0970-N55	A	TRANS ASSY. SCHM
10704	NONE		SCHMITT. IN HOUSING WIRES	970T	HOA0970-T55	A	TRANS ASSY. SCHM
10710	NONE		IRLED. IN HOUSING WIRES	971N	HOA0971-N55	A	TRANS ASSY. SCHM
149	HOA149-1	A	REFL ASSY. PTX	971T	HOA0971-T55	A	TRANS ASSY. SCHM
150	CALL		TRANS ASSY. PTX DUAL CHANNEL	BP100P	NONE	*	PHOTOVOLTAIC CELL
151	CALL		TRANS ASSY. PTX DUAL CHANNEL	BP103-x	NONE		PHOTOTRANSISTOR. T018 MODIFIED
1N5722	SD2440-1	A	PHOTOTRANSISTOR. PP	BP103-x	NONE		PHOTOTRANSISTOR. T018 PLASTIC
1N5723	SD2440-2	A	PHOTOTRANSISTOR. PP	BP103B-x	NONE		PHOTOTRANSISTOR. T1 3/4
1N5724	SD2440-3	A	PHOTOTRANSISTOR. PP	BP104	NONE		PHOTODIODE. DIP FILTER
1N5725	SD2440-4	A	PHOTOTRANSISTOR. PP	BP104BS	NONE		PHOTODIODE. DIP FILTER SMD
1N6264	SE5455-4	B	IRLED. T046 DOME GaAs	BPW13A	SD3443-2	B	PHOTOTRANSISTOR. T046 FLAT
1N6265	SE3455-4	B	IRLED. T046 FLAT GaAs	BPW13B	SD3443-3	B	PHOTOTRANSISTOR. T046 FLAT
1N6266	SE5455-4	D	IRLED. T046 DOME GaAs	BPW13C	SD3443-3	B	PHOTOTRANSISTOR. T046 FLAT
200	HOA0871-T55	B	TRANS ASSY. PTX	BPW14A	SD5443-2	B	PHOTOTRANSISTOR. T046 DOME
2001	HOA2001-1	A	TRANS ASSY. SCHM	BPW14B	SD5443-3	B	PHOTOTRANSISTOR. T046 DOME
2002	HOA2001-1	C	TRANS ASSY. SCHM	BPW14C	SD5443-4	B	PHOTOTRANSISTOR. T046 DOME
2003	HOA2003-1	A	TRANS ASSY. SCHM	BPW16N	SDP8407-1	B C	PHOTOTRANSISTOR. ENDLKR
2004-90xx	NONE		ACCESSORIES (COLLARS,CLIPS)	BPW17N	SDP8407-1	B E	PHOTOTRANSISTOR. ENDLKR
201	HOA1873-12	B C	TRANS ASSY. PTX	BPW20	NONE		PHOTOTRANSISTOR
250	CALL		TRANS ASSY. PTX DUAL CHANNEL	BPW21	NONE		PHOTODIODE. T05
251	CALL		TRANS ASSY. PTX DUAL CHANNEL	BPW24	SD5421-2	B	PHOTODIODE. T046 DOME PIN
2600-70xx	NONE		WAFERS	BPW28	NONE		PHOTODIODE. AVL
2N5777-80	NONE		PHOTODARLINGTON. T092	BPW32	NONE		PHOTODIODE. DIP
300	CALL		TRANS ASSY. DARL	BPW33	NONE		PHOTODIODE. DIP
301	HOA1872-13		TRANS ASSY. DARL	BPW34	NONE		PHOTODIODE. DIP
3N24x	NONE		OPTO ISOLATORS. T072	BPW34B	NONE		PHOTODIODE. DIP BLUE SENSITIVE
3N24xTX	NONE		OPTO ISOLATORS. T072 HI-REL	BPW34F	NONE		PHOTODIODE. DIP FILTER
3N26x	NONE		OPTO ISOLATORS. T072	BPW35	NONE		PHOTODIODE
3N26xTX	NONE		OPTO ISOLATORS. T072 HI-REL	BPW36	SD5443-3	B	PHOTOTRANSISTOR. T046 DOME
400	HOA1874-13	B E	TRANS ASSY. DARL	BPW37	SD5443-2	B	PHOTOTRANSISTOR. T046 DOME
401	HOA1873-13	B C	TRANS ASSY. DARL	BPW38	SD5410-2	B	PHOTODARLINGTON. T046 DOME
4Nxx	NONE		OPTO ISOLATORS. DIP	BPW39A	SDP8406-1	B	PHOTOTRANSISTOR. SDLKR
5082-4203	CALL		PHOTODIODES. T018 TALL PIN	BPW39B	SDP8406-2	B	PHOTOTRANSISTOR. SDLKR
5082-4204	CALL		PHOTODIODES. T018 TALL PIN	BPW40	NONE		PHOTOTRANSISTOR. T1 3/4

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

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Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
BPW41	NONE		PHOTODIODE	CLED145A	SEP8506-3	B E	IRED. THICK SHORT SDLKR GaAs
BPW42	SOP8405-2	B C	PHOTOTRANSISTOR, T1	CLED145B	SEP8506-2	B E	IRED. THICK SHORT SDLKR GaAs
BPX38-1	SD3443-1	B C *	PHOTOTRANSISTOR, T046 FLAT	CLED145C	SEP8506-2	B E	IRED. THICK SHORT SDLKR GaAs
BPX38-2	SD3443-1	B C	PHOTOTRANSISTOR, T046 FLAT	CLED145D	SEP8506-2	B E	IRED. THICK SHORT SDLKR GaAs
BPX38-3	SD3443-2	B C	PHOTOTRANSISTOR, T046 FLAT	CLED155A	SE5470-4	A	IRED. T046 DOME GaAlAs
BPX38-4	SD3443-3	B C	PHOTOTRANSISTOR, T046 FLAT	CLED155B	SE5470-3	A	IRED. T046 DOME GaAlAs
BPX38-5	SD3443-3	C D	PHOTOTRANSISTOR, T046 FLAT	CLED155C	SE5470-2	A	IRED. T046 DOME GaAlAs
BPX38-6	SD3443-3	C D	PHOTOTRANSISTOR, T046 FLAT	CLED155FA	SE3470-3	B	IRED. T046 FLAT GaAlAs
BPX43-1	SD5491-2	B C *	PHOTOTRANSISTOR, T046 DOME	CLED155FB	SE3470-3	B	IRED. T046 FLAT GaAlAs
BPX43-2	SD5491-3	B C	PHOTOTRANSISTOR, T046 DOME	CLED155FC	SE3470-2	B	IRED. T046 FLAT GaAlAs
BPX43-3	SD5491-4	B C	PHOTOTRANSISTOR, T046 DOME	CLED166A	SEP8505-4	B E	IRED. T1 .100" GaAs
BPX43-4	SD5491-5	B C	PHOTOTRANSISTOR, T046 DOME	CLED166B	SEP8505-3	B E	IRED. T1 .100" GaAs
BPX43-5	SD5491-6	B C	PHOTOTRANSISTOR, T046 DOME	CLED166C	SEP8505-2	B E	IRED. T1 .100" GaAs
BPX43-6	SD5491-6	B C	PHOTOTRANSISTOR, T046 DOME	CLED166D	SEP8505-1	B E	IRED. T1 .100" GaAs
BPX48	NONE		PHOTODIODE, DIP DIFFERENTIAL	CLED191 Series	NONE		IRED. T1 3/4 GaAs
BPX60	NONE		PHOTODIODE, TOS	CLED1A	SE5450-14	A	IRED. T046 DOME GaAs
BPX61	NONE		PHOTODIODE, TOS	CLED1B	SE5450-13	A	IRED. T046 DOME GaAs
BPX63	SD5421-2	B C	PHOTODIODE, T018 MODIFIED	CLED1F	SE3450-12	B	IRED. T046 FLAT GaAs
BPX65	SD3421-2	B C	PHOTODIODE, T046 FLAT PIN	CLED1FA	SE3450-14	A	IRED. T046 FLAT GaAs
BPX66	SD3421-2	B C	PHOTODIODE, T046 FLAT PIN	CLED1FB	SE3450-13	A	IRED. T046 FLAT GaAs
BPX79	NONE		PHOTOVOLTAIC CELL	CLED291 Series	NONE		IRED. T1 3/4 GaAlAs
BPX80	NONE		PHOTOTRANSISTOR ARRAY, 10 ELEMENT	CLED3 Series	SE2460-X	A *	IRED. PP GaAs
BPX81-x	NONE		PHOTOTRANSISTOR, MV50 PLASTIC	CLED400	SEP8506-2	B E *	IRED. THICK SHORT SDLKR GaAs
BPX82	NONE		PHOTOTRANSISTOR ARRAY, 2 ELEMENT	CLED400x Series	NONE		IRED. EXTRA TALL DOME
BPX83	NONE		PHOTOTRANSISTOR ARRAY, 3 ELEMENT	CLED5A	SE1450-4	B	IRED. CO GaAs
BPX84	NONE		PHOTOTRANSISTOR ARRAY, 4 ELEMENT	CLED5A-2	SE1450-4L	B	IRED. CO GaAs W/ CASE LEAD
BPX85	NONE		PHOTOTRANSISTOR ARRAY, 5 ELEMENT	CLED5B	SE1450-3	B	IRED. CO GaAs
BPX86	NONE		PHOTOTRANSISTOR ARRAY, 6 ELEMENT	CLED5B-2	SE1450-3L	B	IRED. CO GaAs W/ CASE LEAD
BPX87	NONE		PHOTOTRANSISTOR ARRAY, 7 ELEMENT	CLED5C	SE1450-2	B	IRED. CO GaAs
BPX88	NONE		PHOTOTRANSISTOR ARRAY, 8 ELEMENT	CLED5C-2	SE1450-2L	B	IRED. CO GaAs W/ CASE LEAD
BPX89	NONE		PHOTOTRANSISTOR ARRAY, 9 ELEMENT	CLED5D	SE1450-1	B	IRED. CO GaAs
BPX90	NONE		PHOTODIODE, DIP	CLED5D-2	SE1450-1L	B	IRED. CO GaAs W/ CASE LEAD
BPX90K	NONE		PHOTODIODE, DIP FILTER	CL055	HOA1872-12	B E *	TRANS ASSY, PTX
BPX91B	NONE		PHOTODIODE, DIP	CL1200	HOA1872-12	B *	TRANS ASSY, PTX
BPX92	NONE		PHOTODIODE, DIP	CL1210	HOA1872-2	A *	TRANS ASSY, PTX
BPX93	NONE		PHOTODIODE, DIP	CL1220	HOA1872-3	B *	TRANS ASSY, DARL
BPX99	SD5410-1	B C	PHOTODARLINGTON, T046 DOME	CL1230	HOA1872-3	A *	TRANS ASSY, DARL
BPY11P-x	NONE		PHOTOVOLTAIC CELL	CL1305	NONE		TRANS ASSY, TALL PTX
BPY47P	NONE		PHOTOVOLTAIC CELL	CL1325			TRANS ASSY, TALL DARL
BPY48P	NONE		PHOTOVOLTAIC CELL	CL1355	NONE		TRANS ASSY, TALL DARL
BPY62-1	NONE		PHOTOTRANSISTOR, T018 DOME HI-REL	CL1375	NONE		TRANS ASSY, TALL PTX
BPY62-2	NONE		PHOTOTRANSISTOR, T018 DOME HI-REL	CL1800	HOA0870-T55	B C *	TRANS ASSY, PTX
BPY62-3	NONE		PHOTOTRANSISTOR, T018 DOME HI-REL	CL1800A	HOA0875-T55	B C *	TRANS ASSY, PTX
BPY62-4	NONE		PHOTOTRANSISTOR, T018 DOME HI-REL	CL1800M	HOA0870-N55	B C *	TRANS ASSY, PTX
BPY62-5	NONE		PHOTOTRANSISTOR, T018 DOME HI-REL	CL1800MA	HOA0875-N55	B C *	TRANS ASSY, PTX
BPY62-6	NONE		PHOTOTRANSISTOR, T018 DOME HI-REL	CL1800ME	HOA0870-P55	B C *	TRANS ASSY, PTX
BPY63P	NONE		PHOTOVOLTAIC CELL	CL1800MEA	HOA0875-P55	B C *	TRANS ASSY, PTX
BPY64P	NONE		PHOTOVOLTAIC CELL	CL1800W	HOA1884-12	B C *	TRANS ASSY, PTX SIDE MOUNT
C-100 Series	NONE		OPTO ISOLATOR, TUBE	CL1810	HOA0871-T55	B C *	TRANS ASSY, PTX
C-101 Series	NONE		OPTO ISOLATOR, TUBE	CL1810A	HOA0876-T55	B C *	TRANS ASSY, PTX
C-102 Series	NONE		OPTO ISOLATOR, TUBE	CL1810MA	HOA0876-N55	B C *	TRANS ASSY, PTX
CLA60	NONE		OPTO ISOLATOR, TUBE	CL1810W	HOA1884-12	B C *	TRANS ASSY, PTX SIDE MOUNT
CLA60AA	NONE		OPTO ISOLATOR, TUBE	CL1811	HOA1874-12	B C *	TRANS ASSY, PTX
CLA60AB	NONE		OPTO ISOLATOR, TUBE	CL1820	HOA0872-T55	B C *	TRANS ASSY, PTX
CLA65	NONE		OPTO ISOLATOR, TUBE	CL1820W	HOA1884-12	B C *	TRANS ASSY, PTX SIDE MOUNT
CLA65AA	NONE		OPTO ISOLATOR, TUBE	CL1821	HOA1874-12	B C *	TRANS ASSY, PTX
CLA864A	NONE		OPTO ISOLATOR, TUBE	CL1830	HOA0873-T51	B C *	TRANS ASSY, PTX .010" APERTURE
CLA864B	NONE		OPTO ISOLATOR, TUBE	CL1830W	HOA1884-12	B E *	TRANS ASSY, PTX SIDE MOUNT
CLA864C	NONE		OPTO ISOLATOR, TUBE	CL1831	HOA1874-12	B C *	TRANS ASSY, PTX
CLD31	NONE		PHOTODIODE, LARGE	CL1835	HOA0870-T51	B C *	TRANS ASSY, PTX .010" APERTURE
CLD40	SD5421-2	B E	PHOTODIODE, SHORT DOME PIN	CL1835W	HOA1884-12	B E *	TRANS ASSY, PTX SIDE MOUNT
CLD41	SD5421-2	B	PHOTODIODE, T046 DOME PIN	CL1836	HOA0870-T51	B C *	TRANS ASSY, PTX .010" APERTURE
CLD42	SD3421-2	B	PHOTODIODE, T046 FLAT PIN	CL1840	HOA1874-13	B C *	TRANS ASSY, DARL
CLD56	NONE		PHOTODIODE, TOS	CL1840W	HOA1884-13	B C *	TRANS ASSY, DARL SIDE MOUNT
CLD71	NONE		PHOTODIODE, HEADER (NO LENS CAN)	CL1841	HOA1874-13	B C *	TRANS ASSY, DARL
CLD72	NONE		PHOTODIODE, HEADER (NO LENS CAN)	CL1850	HOA1874-13	B C *	TRANS ASSY, DARL
CLED1	SE5450-12	B	IRED, T046 DOME GaAs	CL1850W	HOA1884-13	B C *	TRANS ASSY, DARL SIDE MOUNT

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CL1851	HOA1874-13	B C *	TRANS ASSY. DARL	CNY29	HOA1874-13	B C	TRANS ASSY. DARL
CL1860	HOA1874-13	B C *	TRANS ASSY. DARL	CNY30	NONE		OPTO ISOLATOR. DIP
CL1860W	HOA1884-13	B C *	TRANS ASSY. DARL SIDE MOUNT	CNY31	NONE		OPTO ISOLATOR. DIP
CL1861	HOA1874-13	B C *	TRANS ASSY. DARL	CNY32	NONE		OPTO ISOLATOR. DIP
CL1870	NONE	*	TRANS ASSY. PTX	CNY33	NONE		OPTO ISOLATOR. DIP
CL1871	NONE	*	TRANS ASSY. PTX	CNY34	NONE		OPTO ISOLATOR. DIP
CL1890	HOA0971-T55	B C *	TRANS ASSY. SCHM	CNY35	NONE		OPTO ISOLATOR. DIP
CL1890M	HOA0971-N55	B C *	TRANS ASSY. SCHM	CNY36	HQA0875-N55	C	TRANS ASSY. PTX
CL18910	HOA0971-T51	B C *	TRANS ASSY. SCHM 010' APERTURE	CNY37	HQA0875-T55	C	TRANS ASSY. PTX
CL18910M	HOA0971-N51	B C *	TRANS ASSY. SCHM 010' APERTURE	CNY47x	NONE		OPTO ISOLATORS. DIP
CL18912	HOA0973-T51	B C *	TRANS ASSY. SCHM 010' APERTURE	CNY48	NONE		OPTO ISOLATOR. DIP
CL18912M	HOA0973-N51	B C *	TRANS ASSY. SCHM 010' APERTURE	CNY51	NONE		OPTO ISOLATOR. DIP
CL1892	HOA0973-T55	B C *	TRANS ASSY. SCHM	QOV Series	NONE	*	VLED'S
CL1892M	HOA0973-N55	B C *	TRANS ASSY. SCHM	QOW13	NONE		URED. T1 3/4
CLL4040	SDP8304-301	B E *	SCHMITT. OC BUFFER THCK SHT SDLKR	QOW14	NONE		URED. T1 3/4
CLL4042	SDP8314-301	B E *	SCHMITT. OC INVERTER THCK SHT SDLKR	CQX13 Series	NONE	*	VLED'S
CLL550-OC	SDP8304-301	B E	SCHMITT. OC BUFFER THCK SHT SDLKR	CQX14	SE5455-4	A	URED. T046 DOME GaAs
CLL551-OC	SDP8314-301	B E	SCHMITT. OC INVERTER THCK SHT SDLKR	CQX15	SE3455-4	A	URED. T046 FLAT GaAs
CLL800-OC	SD5304-301	B	SCHMITT. OC BUFFER T018 DOME	CQX16	SE5455-1	A	URED. T046 DOME GaAs
CLL801-OC	SD5314-301	B	SCHMITT. OC INVERTER T018 DOME	CQX17	SE3455-1	A	URED. T046 FLAT GaAs
CLR2049	SD3410-2	B	PHOTODARLINGTON. T046 FLAT	CQX18A	SEP8506-1	B C	URED. SDLKR GaAs
CLR2050	SD3410-4	B	PHOTODARLINGTON. T046 FLAT	CQX18B	SEP8506-2	B C	URED. SDLKR GaAs
CLR2060	SD3410-4	D	PHOTODARLINGTON. T046 FLAT	CQX19	NONE		URED
CLR2150	SD3410-4	A *	PHOTODARLINGTON. T046 FLAT	CQX23 Series	NONE	*	VLED'S
CLR2169	SD5410-2	B	PHOTODARLINGTON. T046 DOME	CQX33 Series	NONE	*	VLED'S
CLR2170	SD5410-3	B	PHOTODARLINGTON. T046 DOME	CQX45	SEP8505-2	B C	URED. T1 GaAs
CLR2180	SD5410-4	B	PHOTODARLINGTON. T046 DOME	CQX47	NONE		PHOTODIODE
CLR3180	SD2410-3	B *	PHOTODARLINGTON. PP	CQY17-4	SE5455-2	B C *	URED. T046 DOME GaAs
CLR4180	SDP8106-1	B C *	PHOTODARLINGTON. SDLKR	CQY17-5	SE5455-4	B C *	URED. T046 DOME GaAs
CLR5101	SD1410-2	A	PHOTODARLINGTON. CO	CQY31	SE3455-1	B	URED. T046 FLAT GaAs
CLT2010	SD3443-1	B *	PHOTOTRANSISTOR. T046 FLAT	CQY32	SE5455-1	B	URED. T046 DOME GaAs
CLT2020	SD3443-1	B	PHOTOTRANSISTOR. T046 FLAT	CQY33NE	SE3455-4	B	URED. T046 FLAT GaAs
CLT2030	SD3443-2	B	PHOTOTRANSISTOR. T046 FLAT	CQY33NF	SE3455-3	B	URED. T046 FLAT GaAs
CLT2035	SD3443-3	B	PHOTOTRANSISTOR. T046 FLAT	CQY34NE	SE5455-4	B C	URED. T046 DOME GaAs
CLT2064	SD3443-3	B *	PHOTOTRANSISTOR. T046 FLAT	CQY34NF	SE5455-3	B C	URED. T046 DOME GaAs
CLT2065	SD3443-3	B *	PHOTOTRANSISTOR. T046 FLAT	CQY35NF	SE5455-3	B C	URED. T046 DOME GaAs
CLT2130	SD5491-2	B	PHOTOTRANSISTOR. T018 DOME	CQY36N	SEP8507-1	B E	URED. ENDLKR GaAs
CLT2140	SD5491-2	B	PHOTOTRANSISTOR. T018 DOME	CQY37N	SEP8507-1	B E	URED. ENDLKR GaAs
CLT2150	SD5491-3	B	PHOTOTRANSISTOR. T018 DOME	CQY38NE	SE5455-4	B C	URED. T046 DOME GaAs
CLT2160	SD5491-4	B	PHOTOTRANSISTOR. T018 DOME	CQY77-1	NONE		URED. T046 DOME HI-REL GaAs
CLT2164	SD5443-3	A	PHOTOTRANSISTOR. T046 DOME	CQY77-2	NONE		URED. T046 DOME HI-REL GaAs
CLT2165	SD5443-4	A	PHOTOTRANSISTOR. T046 DOME	CQY77-3	NONE		URED. T046 DOME HI-REL GaAs
CLT3020	SD2440-1	B E *	PHOTOTRANSISTOR. PP	CQY78-1	NONE		URED. T046 FLAT HI-REL GaAs
CLT3030	SD2440-2	B E *	PHOTOTRANSISTOR. PP	CQY78-2	NONE		URED. T046 FLAT HI-REL GaAs
CLT3160	SD2440-2	B *	PHOTOTRANSISTOR. PP	CQY78-3	NONE		URED. T046 FLAT HI-REL GaAs
CLT3170	SD2440-4	B *	PHOTOTRANSISTOR. PP	CQY80	NONE		OPTO ISOLATOR. DIP
CLT400x Series	NONE		PHOTOTRANSISTOR. EXTRA TALL DOME	CQY98	NONE		URED. T1 3/4
CLT4140	SDP8406-2	B C *	PHOTOTRANSISTOR. SDLKR	CQY99	NONE		URED. T1 3/4
CLT4150	SDP8406-6	B C *	PHOTOTRANSISTOR. SDLKR	DL Series	NONE		DISPLAYS
CLT4160	SDP8406-3	B C *	PHOTOTRANSISTOR. SDLKR	F501	SE5470-4	B	URED. T046 DOME GaAlAs
CLT506A	SDP8405-14	B	PHOTOTRANSISTOR. T1 100'	F502	SE5470-2	B	URED. T046 DOME GaAlAs
CLT506B	SDP8405-14	B	PHOTOTRANSISTOR. T1 100'	F503	SE5470-3	B	URED. T046 DOME GaAlAs
CLT506C	SDP8405-13	B	PHOTOTRANSISTOR. T1 100'	F5E1	SE3470-3	B	URED. T046 FLAT GaAlAs
CLT5160	SD1440-1	A	PHOTOTRANSISTOR. CO	F5E2	SE3470-2	A	URED. T046 FLAT GaAlAs
CLT5170	SD1440-2	A	PHOTOTRANSISTOR. CO	F5E3	SE3470-3	A	URED. T046 FLAT GaAlAs
CLT555A	SDP8406-3	B	PHOTOTRANSISTOR. THICK SHORT SDLKR	F5F1	SEP8506-2	B C	URED. SDLKR GaAs
CLT555B	SDP8406-2	B	PHOTOTRANSISTOR. THICK SHORT SDLKR	F5G1	SEP8706-2	B C	URED. SDLKR GaAlAs
CLT555C	SDP8406-1	B	PHOTOTRANSISTOR. THICK SHORT SDLKR	INDxxx	NONE		DISPLAYS
CLT555D	SDP8406-1	B	PHOTOTRANSISTOR. THICK SHORT SDLKR	FPE100	SEP8505-1	B E	URED. T1 GaAs
CLT590x Series	NONE		PHOTOTRANSISTOR. T1 3/4	FPE106	SEP8507-1	B E	URED. ENDLKR GaAs
CLT6053	SD3443-1	B	PHOTOTRANSISTOR. T046 FLAT	FPE500	SE5455-1	B	URED. T046 DOME GaAs
CLT6181	SD5443-3	B	PHOTOTRANSISTOR. T046 DOME	FPE510	SE3455-1	B C	URED. T046 FLAT GaAs
CNX35	NONE		OPTO ISOLATOR. DIP	FPE520	SE5455-3	B	URED. T046 DOME GaAs
CNX36	NONE		OPTO ISOLATOR. DIP	FPE530	SE3455-3	B C	URED. T046 FLAT GaAs
CNY17x	NONE		OPTO ISOLATORS. DIP	FPT101	SD1440-1	E	PHOTOTRANSISTOR. CO
CNY18x	NONE		OPTO ISOLATORS. T072	FPT102	SD1420-2	B E	PHOTODIODE. CO
CNY28	HOA1874-11	B C	TRANS ASSY. PTX	FPT110	SD3443-1	B E	PHOTOTRANSISTOR. T046 FLAT

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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

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
PT110A	SD3443-1	B E	PHOTOTRANSISTOR, T046 FLAT	H21B6	HOA1874-13	D E	TRANS ASSY, DARL
PT110B	SD3443-1	B E	PHOTOTRANSISTOR, T046 FLAT	H21L1	HOA8973-T55	B C	TRANS ASSY, SCHM
PT120	SDP8405-1	B C	PHOTOTRANSISTOR, T1	H21L2	HOA8973-T55	B C	TRANS ASSY, SCHM
PT130	SD3443-2	B E	PHOTOTRANSISTOR, T046 FLAT	H22A1	HOA0871-N55	B C	TRANS ASSY, PTX
PT130A	SD3443-2	B E	PHOTOTRANSISTOR, T046 FLAT	H22A2	HOA0871-N55	B C	TRANS ASSY, PTX
FPT130B	SD3443-2	B E	PHOTOTRANSISTOR, T046 FLAT	H22A3	HOA0872-N55	B C	TRANS ASSY, PTX
FPT132	NONE		PHOTOTRANSISTOR, T1 3/4	H22A4	HOA0871-N55	B C	TRANS ASSY, PTX
FPT136	SD3443-1	B E	PHOTOTRANSISTOR, T046 FLAT	H22A5	HOA0871-N55	B C	TRANS ASSY, PTX
FPT137	SD3443-1	B E	PHOTOTRANSISTOR, T046 FLAT	H22A6	HOA0872-N55	B C	TRANS ASSY, PTX
FPT230	SD3443-2	B E	PHOTOTRANSISTOR, T046 FLAT	H22B1	HOA1872-13	B E	TRANS ASSY, DARL
FPT330	SD3443-2	B E	PHOTOTRANSISTOR, T046 FLAT	H22B2	HOA1872-13	B C	TRANS ASSY, DARL
FPT500	SD5443-1	B	PHOTOTRANSISTOR, T046 DOME	H22B3	HOA1872-13	B C	TRANS ASSY, DARL
FPT500A	SD5443-2	B	PHOTOTRANSISTOR, T046 DOME	H22B4	HOA1872-13	B E	TRANS ASSY, DARL
FPT510	SD3443-1	B C	PHOTOTRANSISTOR, T046 FLAT	H22B5	HOA1872-13	B E	TRANS ASSY, DARL
FPT510A	SD3443-2	B C	PHOTOTRANSISTOR, T046 FLAT	H22B6	HOA1872-13	B E	TRANS ASSY, DARL
FPT520	SD5443-3	A	PHOTOTRANSISTOR, T046 DOME	H22L1	HOA8973-N55	B C	TRANS ASSY, SCHM
FPT520A	SD5443-3	B	PHOTOTRANSISTOR, T046 DOME	H22L2	HOA8973-N55	B C	TRANS ASSY, SCHM
FPT530	SD5443-3	B C	PHOTOTRANSISTOR, T046 DOME	H23A1	NONE		MATCHED PR, IRED/DARL SDLKR
FPT530A	SD5443-2	D	PHOTOTRANSISTOR, T046 DOME	H23A2	NONE		MATCHED PR, IRED/DARL SDLKR
FPT540	SD5443-3	A	PHOTOTRANSISTOR, T046 DOME	H23B1	NONE		MATCHED PR, IRED/DARL SDLKR
FPT540A	SD5443-4	B	PHOTOTRANSISTOR, T046 DOME	H23L1	NONE		MATCHED PR, IRED/SCHMITT SDLKR
FPT550	SD5443-3	D	PHOTOTRANSISTOR, T046 DOME	H24xx	NONE		OPTO ISOLATORS, DIP
FPT550A	SD3443-4	D	PHOTOTRANSISTOR, T046 FLAT	HBCx-xxxx	NONE		BAR CODE PRODUCTS
FPT560	SD5410-3	B	PHOTODARLINGTON, T046 DOME	HCPL-xxxx	NONE		OPTO ISOLATORS, DIP
FPT570	SD3410-2	B	PHOTODARLINGTON, T046 FLAT	HCTL-xxxx	NONE		MOTION CONTROL IC'S
GE30xx Series	NONE		OPTO ISOLATORS, DIP	HD Series	NONE		DISPLAYS
GL Series	NONE		VLED'S	HDSP-xxxx	NONE		VLED'S, DISPLAYS
GMAxxxx	NONE		DISPLAYS	HEDS-xxxx	NONE		ENCODERS
GMCxxxx	NONE		DISPLAYS	HLCP-xxxx	NONE		VLED'S, DISPLAYS
GS1020-1	SD2440-1	A	PHOTOTRANSISTOR, PP	HLMP-xxxx	NONE		VLED'S, DISPLAYS
GS1020-2	SD2440-2	A	PHOTOTRANSISTOR, PP	IDA Series	NONE		DISPLAY ASSEMBLIES
GS1020-3	SD2440-3	A	PHOTOTRANSISTOR, PP	IL Series	NONE		OPTO ISOLATORS
GS1020-4	SD2440-4	A	PHOTOTRANSISTOR, PP	IP-16A	NONE		VLED DIE
GS1030-1	SD2410-2	A	PHOTODARLINGTON, PP	IRL60	NONE	*	IREDD
GS1030-2	SD2410-3	A	PHOTODARLINGTON, PP	IRL80A	SEP8506-3	A	IREDD, SDLKR GaAs
GS1030-3	SD2410-3	A	PHOTODARLINGTON, PP	IRL81A	SEP8706-3	B	IREDD, SDLKR GaAs
GS1140-1	SE2460-1	A	IREDD, PP GaAs	ISD Series	NONE		DISPLAYS
GS1140-2	SE2460-2	A	IREDD, PP GaAs	K-5100	SD1440-2	A *	PHOTOTRANSISTOR, CO
GS1140-3	SE2460-3	A	IREDD, PP GaAs	K-5101	SD1440-1	A *	PHOTOTRANSISTOR, CO
GS1140-4	SE2460-3	B	IREDD, PP GaAs	K-5102	SD1440-3	A *	PHOTOTRANSISTOR, CO
GS4021-1	SD5443-1	A	PHOTOTRANSISTOR, T046 DOME	K-5103	SD1440-4	A *	PHOTOTRANSISTOR, CO
GS4021-2	SD5443-2	A	PHOTOTRANSISTOR, T046 DOME	K-5200	SD3443-2	A *	PHOTOTRANSISTOR, T046 FLAT
GS4021-3	SD5443-3	A	PHOTOTRANSISTOR, T046 DOME	K-5201	SD3443-1	A *	PHOTOTRANSISTOR, T046 FLAT
GS4021-4	SD5443-4	A	PHOTOTRANSISTOR, T046 DOME	K-5202	SD3443-1	A *	PHOTOTRANSISTOR, T046 FLAT
GS4123-1	SD3443-1	A	PHOTOTRANSISTOR, T046 FLAT	K-5203	SD3443-3	A *	PHOTOTRANSISTOR, T046 FLAT
H11xx	NONE		OPTO ISOLATORS, DIP	K-5210	SD3443-1	A *	PHOTOTRANSISTOR, T046 FLAT
H13A1	HOA1874-11	A	TRANS ASSY, PTX	K-5211	SD3443-3	A *	PHOTOTRANSISTOR, T046 FLAT
H13A2	HOA1874-11	A	TRANS ASSY, PTX	K-5250	SD5443-2	A *	PHOTOTRANSISTOR, T046 DOME
H13B1	HOA1874-13	B	TRANS ASSY, DARL	K-5251	SD5443-1	A *	PHOTOTRANSISTOR, T046 DOME
H13B2	HOA1874-13	A	TRANS ASSY, DARL	K-5253	SD5443-1	A *	PHOTOTRANSISTOR, T046 DOME
H17A1	NONE		MATCHED PR	K-5255	SD5443-2	A *	PHOTOTRANSISTOR, T046 DOME
H17B1	NONE		MATCHED PR	K-5256	SD5443-3	A *	PHOTOTRANSISTOR, T046 DOME
H20A1	HOA1872-11	C	TRANS ASSY, PTX	K-5257	SD5443-3	A *	PHOTOTRANSISTOR, T046 DOME
H20A2	HOA1872-11	C	TRANS ASSY, PTX	K-5258	SD5443-4	A *	PHOTOTRANSISTOR, T046 DOME
H20B1	HOA1872-13	B C	TRANS ASSY, DARL	K-5500	SDP8405-1	A *	PHOTOTRANSISTOR, T1
H20B2	HOA1872-13	C	TRANS ASSY, DARL	K-5501	SDP8405-2	A *	PHOTOTRANSISTOR, T1
H21A1	HOA0871-T55	B C	TRANS ASSY, PTX	K-5502	SDP8405-3	B *	PHOTOTRANSISTOR, T1
H21A2	HOA0871-T55	B C	TRANS ASSY, PTX	K-5503	SDP8405-3	B *	PHOTOTRANSISTOR, T1
H21A3	HOA0872-T55	B C	TRANS ASSY, PTX	K-5504	SDP8405-2	B *	PHOTOTRANSISTOR, T1
H21A4	HOA0871-T55	B C	TRANS ASSY, PTX	K-5505	SDP8405-1	A *	PHOTOTRANSISTOR, T1
H21A5	HOA0871-T55	B C	TRANS ASSY, PTX	K-5550	SDP8406-1	B E *	PHOTOTRANSISTOR, THICK SDLKR
H21A6	HOA0872-T55	B C	TRANS ASSY, PTX	K-5551	SDP8406-3	B E *	PHOTOTRANSISTOR, THICK SDLKR
H21B1	HOA1874-13	D E	TRANS ASSY, DARL	K-5552	SDP8406-2	B E *	PHOTOTRANSISTOR, THICK SDLKR
H21B2	HOA1874-13	D E	TRANS ASSY, DARL	K-5553	SDP8406-2	B E *	PHOTOTRANSISTOR, THICK SDLKR
H21B3	HOA1874-13	D E	TRANS ASSY, DARL	K-5554	SDP8406-1	B E *	PHOTOTRANSISTOR, THICK SDLKR
H21B4	HOA1874-13	D E	TRANS ASSY, DARL	K-6100	SE1450-1	A *	IREDD, CO GaAs
H21B5	HOA1874-13	D E	TRANS ASSY, DARL	K-6101	SE1450-2	A *	IREDD, CO GaAs

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Honeywell

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K-6102	SE1450-3	A *	IREDD. CO GaAs	K-8115	HOA1874-12	E *	TRANS ASSY. PTX
K-6103	SE1450-4	A *	IREDD. CO GaAs	K-8116	HOA1874-12	C *	TRANS ASSY. PTX
K-6200	SE3450-12	A *	IREDD. T046 FLAT GaAs	K-8117	HOA1874-12	E *	TRANS ASSY. PTX
K-6201	SE3450-11	A *	IREDD. T046 FLAT GaAs	K-8118	HOA1874-12	D *	TRANS ASSY. PTX
K-6202	SE3450-13	A *	IREDD. T046 FLAT GaAs	K-8119	CALL	*	TRANS ASSY. PTX
K-6203	SE3450-14	A *	IREDD. T046 FLAT GaAs	K-8120	HOA0861-N55	C *	TRANS ASSY. PTX
K-6204	SE3450-14	A *	IREDD. T046 FLAT GaAs	K-8121	HOA0860-N55	C *	TRANS ASSY. PTX
K-6250	SE5450-12	A *	IREDD. T046 DOME GaAs	K-8125	HOA0825-1	C *	TRANS ASSY. PTX
K-6251	SE5450-11	A *	IREDD. T046 DOME GaAs	K-8130	HOA0860-N51	C *	TRANS ASSY. PTX .010" APERTURE
K-6252	SE5450-13	A *	IREDD. T046 DOME GaAs	K-8131	HOA1872-13	B C *	TRANS ASSY. DARL
K-6253	SE5450-14	A *	IREDD. T046 DOME GaAs	K-8133	HOA0875-T55	A *	TRANS ASSY. PTX
K-6254	SE5450-14	A *	IREDD. T046 DOME GaAs	K-8134	HOA0876-T55	A *	TRANS ASSY. PTX
K-6300	SE3470-1	A *	IREDD. T046 FLAT GaAlAs	K-8135	HOA0877-T55	A *	TRANS ASSY. PTX
K-6301	SE3470-1	A *	IREDD. T046 FLAT GaAlAs	K-8136	HOA0875-T51	A *	TRANS ASSY. PTX .010" APERTURE
K-6302	SE3470-2	A *	IREDD. T046 FLAT GaAlAs	K-8137	HOA0875-T51	B *	TRANS ASSY. PTX .010" APERTURE
K-6304	SE3470-3	A *	IREDD. T046 FLAT GaAlAs	K-8138	HOA0875-T51	B *	TRANS ASSY. PTX .010" APERTURE
K-6350	SE5470-1	A *	IREDD. T046 DOME GaAlAs	K-8139	HOA0875-T51	B *	TRANS ASSY. PTX .010" APERTURE
K-6351	SE5470-1	A *	IREDD. T046 DOME GaAlAs	K-8140	HOA0860-T51	A C *	TRANS ASSY. PTX .010" APERTURE
K-6352	SE5470-2	A *	IREDD. T046 DOME GaAlAs	K-8141	HOA0862-T55	A C *	TRANS ASSY. PTX
K-6354	SE5470-3	A *	IREDD. T046 DOME GaAlAs	K-8150	CALL	*	TRANS ASSY. PTX
K-6500	SEP8505-1	A *	IREDD. T1 GaAs	K-8151	CALL	*	TRANS ASSY. PTX
K-6501	SEP8505-3	A *	IREDD. T1 GaAs	K-8152	CALL	*	TRANS ASSY. PTX
K-6502	SEP8505-2	A *	IREDD. T1 GaAs	K-8153	CALL	*	TRANS ASSY. PTX
K-6503	SEP8505-2	A *	IREDD. T1 GaAs	K-8154	CALL	*	TRANS ASSY. PTX
K-6504	SEP8505-1	A *	IREDD. T1 GaAs	K-8155	CALL	*	TRANS ASSY. PTX
K-6505	SEP8505-1	A *	IREDD. T1 GaAs	K-8156	CALL	*	TRANS ASSY. PTX
K-6550	SEP8506-1	A *	IREDD. SDLKR GaAs	K-8160	HOA1870-31	B C *	TRANS ASSY. PTX WIRES
K-6551	SEP8506-3	A *	IREDD. SDLKR GaAs	K-8161	HOA1870-31	B C *	TRANS ASSY. PTX WIRES
K-6552	SEP8506-2	A *	IREDD. SDLKR GaAs	K-8162	HOA1870-31	A C *	TRANS ASSY. PTX WIRES
K-6553	SEP8506-2	A *	IREDD. SDLKR GaAs	K-8163	HOA1870-31	A C *	TRANS ASSY. PTX WIRES
K-6554	SEP8506-2	B C *	IREDD. SDLKR GaAs	K-8164	CALL	*	TRANS ASSY. PTX WIRES
K-6555	SEP8506-1	B C *	IREDD. SDLKR GaAs	K-8165	HOA1870-31	B C *	TRANS ASSY. PTX WIRES
K-6600	SEP8705-1	A *	IREDD. T1 GaAlAs	K-8166	HOA1870-33	B C *	TRANS ASSY. DARL WIRES
K-6601	SEP8705-1	B *	IREDD. T1 GaAlAs	K-8170	HOA1881-11	A *	TRANS ASSY. PTX WIRES
K-6602	SEP8705-3	B *	IREDD. T1 GaAlAs	K-8171	HOA1881-12	A *	TRANS ASSY. PTX WIRES
K-6603	SEP8705-3	A *	IREDD. T1 GaAlAs	K-8172	HOA1881-13	A *	TRANS ASSY. DARL WIRES
K-7100	SD1420-2	A *	PHOTODIODE. CO	K-8173	CALL	*	OPTICAL SWITCH
K-7200	SD3421-2	A *	PHOTODIODE. T046 FLAT PIN	K-8180	HOA1879-15	C *	TRANS ASSY. PTX
K-7250	SD5421-2	A *	PHOTODIODE. T046 DOME PIN	K-8181	HOA1879-12	C *	TRANS ASSY. PTX
K-7350	NONE	*	PHOTODIODE. T1	K-8190	HOA0860-T55	C *	TRANS ASSY. PTX
K-7400	NONE	*	PHOTODIODE. SDLKR	K-8191	HOA0861-T55	C *	TRANS ASSY. PTX
K-7500	NONE	*	PHOTODIODE. SPECIAL	K-8240	NONE	*	OPTICAL SWITCH
K-8010	NONE	*	MATCHED PR	K-8242	NONE	*	OPTICAL SWITCH
K-8020	NONE	*	MATCHED PR. IRED/PTX T1	K-8243	NONE	*	OPTICAL SWITCH
K-8021	NONE	*	MATCHED PR. IRED/PTX T1	K-8250	HOA0870-N55	C *	TRANS ASSY. PTX
K-8022	NONE	*	MATCHED PR. IRED/PTX T1	K-8251	HOA0870-N55	C *	TRANS ASSY. PTX
K-8023	NONE	*	MATCHED PR. IRED/PTX T1	K-8252	HOA0870-L55	C *	TRANS ASSY. PTX
K-8030	NONE	*	MATCHED PR. IRED/PTX THICK SDLKR	K-8255	HOA0870-T55	C *	TRANS ASSY. PTX
K-8031	NONE	*	MATCHED PR. IRED/PTX THICK SDLKR	K-8256	HOA0870-T55	C *	TRANS ASSY. PTX
K-8032	NONE	*	MATCHED PR. IRED/PTX THICK SDLKR	K-8257	HOA0870-T55	C *	TRANS ASSY. PTX
K-8033	NONE	*	MATCHED PR. IRED/PTX THICK SDLKR	K-8700	HOA708-1	B *	REFL ASSY. PTX
K-8040	NONE	*	MATCHED PR. IRED/PTX THICK SDLKR	K-8701	HOA708-11	B *	REFL ASSY. PTX FILTER
K-8050	NONE	*	MATCHED PR. IN HOUSINGS	K-8702	CALL	*	REFL ASSY. PTX WIRES
K-8100	HOA1873-12	B C *	TRANS ASSY. PTX	K-8703	CALL	*	REFL ASSY. PTX WIRES
K-8101	HOA1879-12	A *	TRANS ASSY. PTX	K-8708	HOA708-1	B *	REFL ASSY. PTX
K-8102	HOA1879-11	A *	TRANS ASSY. PTX	K-8709	HOA709-1	A *	REFL ASSY. DARL
K-8103	HOA1879-12	A *	TRANS ASSY. PTX	K-8710	HOA708-1	B *	REFL ASSY. PTX
K-8104	HOA1875-1	B C *	TRANS ASSY. PTX	K-8711	HOA708-11	B *	REFL ASSY. PTX FILTER
K-8105	HOA1873-1	B C *	TRANS ASSY. PTX	K-8712	CALL	*	REFL ASSY. PTX WIRES
K-8106	HOA1873-13	B C *	TRANS ASSY. DARL	K-8713	CALL	*	REFL ASSY. PTX WIRES
K-8107	HOA1873-13	B C *	TRANS ASSY. DARL	K-8720	HOA149-1	B C *	REFL ASSY. PTX
K-8108	HOA1878-13	B *	TRANS ASSY. PTX	K-8730	HOA1397-31	A E *	REFL ASSY. DARL
K-8110	HOA0860-T51	C *	TRANS ASSY. PTX .010" APERTURE	K-8730F	HOA1397-31	A E *	REFL ASSY. DARL
K-8111	HOA0875-T51	A *	TRANS ASSY. PTX .010" APERTURE	K-8731	HOA1397-1	A E *	REFL ASSY. PTX
K-8112	HOA0875-T51	B *	TRANS ASSY. PTX .010" APERTURE	K-8731F	HOA1397-1	A E *	REFL ASSY. PTX
K-8113	HOA0875-T51	B *	TRANS ASSY. PTX .010" APERTURE	K-8740	HOA149-1	A *	REFL ASSY. PTX
K-8114	HOA0875-T51	B *	TRANS ASSY. PTX .010" APERTURE	K-8900	NONE	*	OPTO ISOLATOR. TUBE

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K-8901	NONE	*	OPTO ISOLATOR, TUBE	KS565SLB	SDP8405-15	B *	PHOTOTRANSISTOR, T1
K-8902	NONE	*	OPTO ISOLATOR, TUBE	KS565SLC	SDP8405-14	B *	PHOTOTRANSISTOR, T1
K-8903	NONE	*	OPTO ISOLATOR, TUBE	KS565SLD	SDP8405-13	B *	PHOTOTRANSISTOR, T1
K-8910	NONE	*	OPTO ISOLATOR, TUBE	KS570	SDP8405-13	B E *	PHOTOTRANSISTOR, T1 .100"
K-8920	NONE	*	OPTO ISOLATOR	KS570SLA	SDP8405-15	D E *	PHOTOTRANSISTOR, T1 .100"
K-8930	NONE	*	OPTO ISOLATOR	KS570SLB	SDP8405-15	D E *	PHOTOTRANSISTOR, T1 .100"
K-9000	SDP8105-1	B *	PHOTODARLINGTON, T1	KS570SLC	SDP8405-15	B E *	PHOTOTRANSISTOR, T1 .100"
K-9001	SDP8105-1	B *	PHOTODARLINGTON, T1	KS570SLD	SDP8405-14	B E *	PHOTOTRANSISTOR, T1 .100"
K-9002	SDP8105-1	B *	PHOTODARLINGTON, T1	KS750	SD2420-2	B *	PHOTODIODE, PP
K-9010	SDP8106-1	A E *	PHOTODARLINGTON, SDLKR	KT800L Series	NONE	*	TRANS ASSY, PTX WIDE GAP
K-9011	SDP8106-1	B E *	PHOTODARLINGTON, SDLKR	KT800W Series	NONE	*	TRANS ASSY, PTX WIDE GAP WIRES
K-9012	SDP8106-1	B E *	PHOTODARLINGTON, SDLKR	KT810L Series	NONE	*	TRANS ASSY, PTX WIDE GAP
K-9020	SD5410-3	B *	PHOTODARLINGTON, T046 DOME	KT810W Series	NONE	*	TRANS ASSY, PTX WIDE GAP WIRES
K-9021	SD5410-3	B *	PHOTODARLINGTON, T046 DOME	KT8150	CALL	*	TRANS ASSY, PTX
K-9022	SD5410-3	B *	PHOTODARLINGTON, T046 DOME	KT8151	CALL	*	TRANS ASSY, PTX .010" APERTURE
K-9030	SD3410-4	B *	PHOTODARLINGTON, T046 FLAT	KT8152	CALL	*	TRANS ASSY, PTX .005" APERTURE
K-9042	SD1410-3	A *	PHOTODARLINGTON, CO	KT8153	CALL	*	TRANS ASSY, PTX .005" APERTURE
K-9043	SD1410-4	A *	PHOTODARLINGTON, CO	KT8154	CALL	*	TRANS ASSY, PTX .003" APERTURE
KE150	SE2460-2	B *	IREDD, PP GaAs	KT8155	CALL	*	TRANS ASSY, PTX
KE150SLA	SE2460-3	B *	IREDD, PP GaAs	KT8160	HOA1870-31	B C *	TRANS ASSY, PTX
KE150SLB	SE2460-2	B *	IREDD, PP GaAs	KT8161	HOA1870-31	B C *	TRANS ASSY, PTX .010" APERTURE
KE170	SEP8505-1	B E *	IREDD, T1 .100" GaAs	KT8162	HOA1870-31	B *	TRANS ASSY, PTX .005" APERTURE
KE170W	NONE	*	IREDD, T1 FLAT, .100" GaAs	KT8163	HOA1870-31	B *	TRANS ASSY, PTX .005" APERTURE
KE171	SEP8505-2	B E *	IREDD, T1 .100" GaAs	KT8164	HOA1870-31	B *	TRANS ASSY, PTX .003" APERTURE
KE171W	NONE	*	IREDD, T1 FLAT, .100" GaAs	KT8165	HOA1870-31	B C *	TRANS ASSY, PTX
KE172	SEP8505-3	B E *	IREDD, T1 .100" GaAs	KT8166	HOA1870-31	B C *	TRANS ASSY, PTX
KE172W	NONE	*	IREDD, T1 FLAT, .100" GaAs	KT826S	CALL	*	TRANS ASSY, PTX DUAL CHANNEL
KE173	SEP8505-3	B E *	IREDD, T1 .100" GaAs	KT826SD	CALL	*	TRANS ASSY, PTX DUAL CHANNEL
KE173W	NONE	*	IREDD, T1 FLAT, .100" GaAs	KT830 Series	HOA1884-12	B E *	TRANS ASSY, PTX SIDE MOUNT
KE250	SE2470-1	A *	IREDD, PP GaAlAs	KT830W Series	CALL	*	TRANS ASSY, PTX SIDE MOUNT WIRES
KE250SLA	SE2470-2	A *	IREDD, PP GaAlAs	KT840 Series	HOA1884-12	B C *	TRANS ASSY, PTX SIDE MOUNT WIRES
KE260	SEP8705-1	A *	IREDD, T1 GaAlAs	KT840W Series	CALL	*	TRANS ASSY, PTX SIDE MOUNT WIRES
KE260A	SEP8705-3	A *	IREDD, T1 GaAlAs	KT850A	HOA1875-2	B D *	TRANS ASSY, PTX
KE260B	SEP8705-3	B *	IREDD, T1 GaAlAs	KT850B	CALL	*	TRANS ASSY, PTX
KE260C	SEP8705-1	B *	IREDD, T1 GaAlAs	KT850C	HOA1873-12	B *	TRANS ASSY, PTX
KL1100L Series	NONE	*	TRANS ASSY, SCHM WIDE GAP	KT851A	HOA1875-1	B D *	TRANS ASSY, PTX
KL1100W Series	NONE	*	TRANS ASSY, SCHM WIDE GAP WIRES	KT851B	CALL	*	TRANS ASSY, PTX
KL1110L Series	NONE	*	TRANS ASSY, SCHM WIDE GAP	KT851C	HOA1873-11	B *	TRANS ASSY, PTX
KL1110W Series	NONE	*	TRANS ASSY, SCHM WIDE GAP WIRES	KT852A1	HOA0860-T51	B D *	TRANS ASSY, PTX .010" APERTURE
KL1130L Series	HOA2004-1	B E *	TRANS ASSY, SCHM SIDE MOUNT	KT852A2	HOA0860-T51	B D *	TRANS ASSY, PTX .010" APERTURE
KL1130W Series	CALL	*	TRANS ASSY, SCHM SIDE MOUNT WIRES	KT852A3	HOA0860-T51	B D *	TRANS ASSY, PTX .010" APERTURE
KL1140L Series	HOA2004-1	B C *	TRANS ASSY, SCHM SIDE MOUNT	KT853A1	CALL	*	TRANS ASSY, DARL
KL1140W Series	CALL	*	TRANS ASSY, SCHM SIDE MOUNT WIRES	KT853A2	CALL	*	TRANS ASSY, DARL
KL1160 Series	HOA6960 Series	A *	TRANS ASSY, SCHM	KT853A3	CALL	*	TRANS ASSY, DARL
KL1170 Series	HOA6970 Series	A *	TRANS ASSY, SCHM	KT855	HOA1882-12	A *	TRANS ASSY, PTX
KL1180 Series	HOA6980 Series	A *	TRANS ASSY, SCHM WIRES	KT860 Series	HOA0860 Series	A *	TRANS ASSY, PTX
KL1190 Series	HOA6970 Series	A *	TRANS ASSY, SCHM WIRES	KT870 Series	HOA0870 Series	A *	TRANS ASSY, PTX
KR100	NONE	*	REFL ASSY, PTX	KT880 Series	HOA0880 Series	A *	TRANS ASSY, PTX
KR105	NONE	*	REFL ASSY, PTX	KT890 Series	HOA0890 Series	A *	TRANS ASSY, PTX
KR8800	HOA1405-1	A *	REFL ASSY, PTX	KT900L Series	NONE	*	TRANS ASSY, SCHM WIDE GAP
KR8801	HOA1405-1	A *	REFL ASSY, PTX	KT900W Series	NONE	*	TRANS ASSY, SCHM WIDE GAP WIRES
KR8802	HOA1405-1	A *	REFL ASSY, PTX	KT910L Series	NONE	*	TRANS ASSY, SCHM WIDE GAP
KR8803	CALL	*	REFL ASSY, PTX WIRES	KT910W Series	NONE	*	TRANS ASSY, SCHM WIDE GAP WIRES
KR8804	CALL	*	REFL ASSY, PTX WIRES	KT930L Series	HOA2004-1	B E *	TRANS ASSY, SCHM SIDE MOUNT
KR8805	CALL	*	REFL ASSY, PTX WIRES	KT930W Series	CALL	*	TRANS ASSY, SCHM SIDE MOUNT WIRES
KS550	SD2440-1	A *	PHOTOTRANSISTOR, PP	KT940L Series	HOA2004-1	B C *	TRANS ASSY, SCHM SIDE MOUNT
KS550SLA	SD2440-4	B *	PHOTOTRANSISTOR, PP	KT940W Series	CALL	*	TRANS ASSY, SCHM SIDE MOUNT WIRES
KS550SLB	SD2440-3	B *	PHOTOTRANSISTOR, PP	KT960 Series	HOA6960 Series	A *	TRANS ASSY, SCHM
KS550SLC	SD2440-2	B *	PHOTOTRANSISTOR, PP	KT970 Series	HOA6970 Series	A *	TRANS ASSY, SCHM
KS550SLD	SD2440-1	B *	PHOTOTRANSISTOR, PP	KT980 Series	HOA6980 Series	A *	TRANS ASSY, SCHM WIRES
KS560	SDP8405-13	B *	PHOTOTRANSISTOR, T1	KT990 Series	HOA6990 Series	A *	TRANS ASSY, SCHM WIRES
KS560SLA	SDP8405-15	D *	PHOTOTRANSISTOR, T1	L14C1	SD3443-1	B	PHOTOTRANSISTOR, T046 FLAT
KS560SLB	SDP8405-15	B *	PHOTOTRANSISTOR, T1	L14C2	SD3443-1	B	PHOTOTRANSISTOR, T046 FLAT
KS560SLC	SDP8405-14	B *	PHOTOTRANSISTOR, T1	L14F1	SD5410-2	A	PHOTODARLINGTON, T046 DOME
KS560SLD	SDP8405-13	B *	PHOTOTRANSISTOR, T1	L14F2	SD5410-1	A	PHOTODARLINGTON, T046 DOME
KS565	SDP8405-14	B *	PHOTOTRANSISTOR, T1	L14G1	SD5443-2	B	PHOTOTRANSISTOR, T046 DOME
KS565SLA	SDP8405-15	D *	PHOTOTRANSISTOR, T1	L14G2	SD5443-2	B	PHOTOTRANSISTOR, T046 DOME

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

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Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
L14G3	SD5443-3	B	PHOTOTRANSISTOR, T046 DOME	LTE-3371	NONE		IREL, T1 3/4 GaAs
L14N1	SD3443-3	D	PHOTOTRANSISTOR, T046 FLAT	LTE-4206	SEP8505-1	B E	IREL, T1 .100" GaAs CLEAR LENS
L14N2	SD3443-3	D	PHOTOTRANSISTOR, T046 FLAT	LTE-4206C	SEP8505-1	B E	IREL, T1 .100" GaAs SMOKE LENS
L14P1	SD5443-4	D	PHOTOTRANSISTOR, T046 DOME	LTE-4228J	NONE		IREL, T1 3/4 GaAs
L14P2	SD5443-4	D	PHOTOTRANSISTOR, T046 DOME	LTE-4228UC	NONE		IREL, T1 3/4 GaAs
L14Q1	SDP8406-2	C	PHOTOTRANSISTOR, SDLKR	LTE-4238	NONE		IREL, T1 3/4 GaAs
L14R1	SDP8106-1	C D	PHOTODARLINGTON, SDLKR	LTE-4238C	NONE		IREL, T1 3/4 GaAs
LD600	SD2440-2	A	PHOTOTRANSISTOR, PP	LTE-5238A	NONE		IREL, T1 3/4 GaAs
LD100x	NONE		VLED S	LTE-5238AC	NONE		IREL, T1 3/4 GaAs
LD110x	NONE		VLED S	LTH-209-01	HOA708-1	B	REFL ASSY, PTX
LD242-2	SE3450-14	B C	IREL, T018 MODIFIED GaAs	LTH-301-07	HOA1882-11	B E	TRANS ASSY, PTX
LD242-3	SE3450-14	B C	IREL, T018 MODIFIED GaAs	LTH-301-19	HOA1883-12	B E	TRANS ASSY, PTX
LD260	NONE		IREL ARRAY, 10 ELEMENT	LTH-301A	HOA1882-11	B C	TRANS ASSY, PTX
LD261-4	NONE		IREL, MV50	LTH860-L51	HOA0860-L51	A	TRANS ASSY, PTX, 010" APERTURE
LD261-5	NONE		IREL, MV50	LTH860-L55	HOA0860-L55	A	TRANS ASSY, PTX
LD262	NONE		IREL ARRAY, 2 ELEMENT	LTH860-N51	HOA0860-N51	A	TRANS ASSY, PTX, 010" APERTURE
LD263	NONE		IREL ARRAY, 3 ELEMENT	LTH860-N55	HOA0860-N55	A	TRANS ASSY, PTX
LD264	NONE		IREL ARRAY, 4 ELEMENT	LTH860-P51	HOA0860-P51	A	TRANS ASSY, PTX, 010" APERTURE
LD265	NONE		IREL ARRAY, 5 ELEMENT	LTH860-P55	HOA0860-P55	A	TRANS ASSY, PTX
LD266	NONE		IREL ARRAY, 6 ELEMENT	LTH860-T51	HOA0860-T51	A	TRANS ASSY, PTX, 010" APERTURE
LD267	NONE		IREL ARRAY, 7 ELEMENT	LTH860-T55	HOA0860-T55	A	TRANS ASSY, PTX
LD268	NONE		IREL ARRAY, 8 ELEMENT	LTH861-L55	HOA0861-L55	A	TRANS ASSY, PTX
LD269	NONE		IREL ARRAY, 9 ELEMENT	LTH861-N55	HOA0861-N55	A	TRANS ASSY, PTX
LD271	NONE		IREL, T1 3/4	LTH861-P55	HOA0861-P55	A	TRANS ASSY, PTX
LD271H	NONE		IREL, T1 3/4	LTH861-T55	HOA0861-T55	A	TRANS ASSY, PTX
LD271L	NONE		IREL, T1 3/4	LTH862-L55	HOA0862-L55	A	TRANS ASSY, PTX
LD271LH	NONE		IREL, T1 3/4	LTH862-N55	HOA0862-N55	A	TRANS ASSY, PTX
LD273	NONE		IREL, T1 3/4	LTH862-P55	HOA0862-P55	A	TRANS ASSY, PTX
LD274-x	NONE		IREL, T1 3/4	LTH862-T55	HOA0862-T55	A	TRANS ASSY, PTX
LD275-x	NONE		IREL, T1 3/4	LTH865-L51	HOA0865-L51	A	TRANS ASSY, PTX, 010" APERTURE
LD30 thru 171	NONE	*	VLED S	LTH865-L55	HOA0865-L55	A	TRANS ASSY, PTX
LD65410	NONE		VLED	LTH865-N51	HOA0865-N51	A	TRANS ASSY, PTX, 010" APERTURE
LDG Series	NONE		VLED S	LTH865-N55	HOA0865-N55	A	TRANS ASSY, PTX
LDH Series	NONE		VLED S	LTH865-P51	HOA0865-P51	A	TRANS ASSY, PTX, 010" APERTURE
LDR Series	NONE		VLED S	LTH865-P55	HOA0865-P55	A	TRANS ASSY, PTX
LDY Series	NONE		VLED S	LTH865-T51	HOA0865-T51	A	TRANS ASSY, PTX, 010" APERTURE
LED55B	SE5450-12	A	IREL, T046 DOME GaAs	LTH865-T55	HOA0865-T55	A	TRANS ASSY, PTX
LED55BF	SE3450-12	A	IREL, T046 FLAT GaAs	LTH866-L55	HOA0866-L55	A	TRANS ASSY, PTX
LED55C	SE5450-14	A	IREL, T046 DOME GaAs	LTH866-N55	HOA0866-N55	A	TRANS ASSY, PTX
LED55CF	SE3450-14	A	IREL, T046 FLAT GaAs	LTH866-P55	HOA0866-P55	A	TRANS ASSY, PTX
LED56	SE5450-11	A	IREL, T046 DOME GaAs	LTH866-T55	HOA0866-T55	A	TRANS ASSY, PTX
LED56F	SE3450-11	A	IREL, T046 FLAT GaAs	LTH867-L55	HOA0867-L55	A	TRANS ASSY, PTX
LG Series	NONE		VLED S	LTH867-N55	HOA0867-N55	A	TRANS ASSY, PTX
LLS Series	NONE		LINE LIGHT SOURCES, VLED	LTH867-P55	HOA0867-P55	A	TRANS ASSY, PTX
LPD80A	SDP8106-1	B	PHOTODARLINGTON, SDLKR	LTH867-T55	HOA0867-T55	A	TRANS ASSY, PTX
LPT100	SD5443-2	B C	PHOTOTRANSISTOR, T046 DOME	LTH870-L51	HOA0870-L51	A	TRANS ASSY, PTX, 010" APERTURE
LPT100A	SD5443-2	B C	PHOTOTRANSISTOR, T046 DOME	LTH870-L55	HOA0870-L55	A	TRANS ASSY, PTX
LPT100B	SD5443-2	B C	PHOTOTRANSISTOR, T046 DOME	LTH870-N51	HOA0870-N51	A	TRANS ASSY, PTX, 010" APERTURE
LPT110	SD3443-1	B C	PHOTOTRANSISTOR, T046 FLAT	LTH870-N55	HOA0870-N55	A	TRANS ASSY, PTX
LPT110A	SD3443-1	B C	PHOTOTRANSISTOR, T046 FLAT	LTH870-P51	HOA0870-P51	A	TRANS ASSY, PTX, 010" APERTURE
LPT110B	SD3443-1	B C	PHOTOTRANSISTOR, T046 FLAT	LTH870-P55	HOA0870-P55	A	TRANS ASSY, PTX
LPT80A	SDP8406-2	A	PHOTOTRANSISTOR, SDLKR	LTH870-T51	HOA0870-T51	A	TRANS ASSY, PTX, 010" APERTURE
LPT85A	SDP8406-2	A	PHOTOTRANSISTOR, SDLKR	LTH870-T55	HOA0870-T55	A	TRANS ASSY, PTX
LS Series	NONE		VLED S	LTH871-L55	HOA0871-L55	A	TRANS ASSY, PTX
LTC Series	NONE		DISPLAYS	LTH871-N55	HOA0871-N55	A	TRANS ASSY, PTX
LTD Series	NONE		DISPLAYS	LTH871-P55	HOA0871-P55	A	TRANS ASSY, PTX
LTE-209	SEP8505-1	B C	IREL, T1 GaAs CLEAR LENS	LTH871-T55	HOA0871-T55	A	TRANS ASSY, PTX
LTE-209C	SEP8505-1	B	IREL, T1 GaAs SMOKE LENS	LTH872-L55	HOA0872-L55	A	TRANS ASSY, PTX
LTE-2871	NONE		IREL, T1 3/4 MOD GaAs	LTH872-N55	HOA0872-N55	A	TRANS ASSY, PTX
LTE-2871C	NONE		IREL, T1 3/4 MOD GaAs	LTH872-P55	HOA0872-P55	A	TRANS ASSY, PTX
LTE-2872U	NONE		IREL, T1 3/4 GaAs	LTH872-T55	HOA0872-T55	A	TRANS ASSY, PTX
LTE-2872UC	NONE		IREL, T1 3/4 GaAs	LTH875-L51	HOA0875-L51	A	TRANS ASSY, PTX, 010" APERTURE
LTE-302	SEP8506-2	B C	IREL, SDLKR GaAs	LTH875-L55	HOA0875-L55	A	TRANS ASSY, PTX
LTE-306	SEP8506-2	B E	IREL, THICK SDLKR GaAs	LTH875-N51	HOA0875-N51	A	TRANS ASSY, PTX, 010" APERTURE
LTE-3270	NONE		IREL, T1 3/4 GaAs	LTH875-N55	HOA0875-N55	A	TRANS ASSY, PTX
LTE-3271	NONE		IREL, T1 3/4 GaAs	LTH875-P51	HOA0875-P51	A	TRANS ASSY, PTX, 010" APERTURE
LTE-3370	NONE		IREL, T1 3/4 GaAs	LTH875-P55	HOA0875-P55	A	TRANS ASSY, PTX

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

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LTH875-T51	HOA0875-T51	A	TRANS ASSY. PTX. 010° APERTURE	MLED76	NONE		VLED. SHORT SDLKR
LTH875-T55	HOA0875-T55	A	TRANS ASSY. PTX	MLED77	SEP8706-2	B E	IRED. SHORT SDLKR GaAlAs
LTH876-L55	HOA0876-L55	A	TRANS ASSY. PTX	MLED81	NONE		IRED. T1 3/4 GaAs
LTH876-N55	HOA0876-N55	A	TRANS ASSY. PTX	MLED90	SE1450-1	B E	IRED. CO GaAs
LTH876-P55	HOA0876-P55	A	TRANS ASSY. PTX	MLED900	SEP8505-1	B E	IRED. T1 GaAs
LTH876-T55	HOA0876-T55	A	TRANS ASSY. PTX	MLED910	SE2460-1	A	IRED. PP GaAs
LTH877-L55	HOA0877-L55	A	TRANS ASSY. PTX	MLED92	SEP8505-1	B E	IRED. T1 GaAs
LTH877-N55	HOA0877-N55	A	TRANS ASSY. PTX	MLED930	SE5455-1	B	PHOTOTRANSISTOR. T018 DOME
LTH877-P55	HOA0877-P55	A	TRANS ASSY. PTX	MLED930	SE5455-1	B	IRED. T018 DOME GaAs
LTH877-T55	HOA0877-T55	A	TRANS ASSY. PTX	MOC70H1	NONE		TRANS ASSY. PTX
LTL Series	NONE		VLEDs	MOC70H2	NONE		TRANS ASSY. PTX
LTL Series	NONE		VLEDs. DISPLAYS	MOC70H3	NONE		TRANS ASSY. PTX
LTM-8834	NONE		REMOTE CONTROL. RECEIVER MODULE	MOC70K1	HOA1872-11	B E	TRANS ASSY. PTX
LTM-8848	NONE		REMOTE CONTROL. RECEIVER MODULE	MOC70K2	HOA1872-12	B E	TRANS ASSY. PTX
LTM-8955	NONE		REMOTE CONTROL. RECEIVER MODULE	MOC70K3	HOA1872-12	B E	TRANS ASSY. PTX
LTM-9034	NONE		REMOTE CONTROL. RECEIVER MODULE	MOC70P1	HOA1882-11	B C	TRANS ASSY. PTX
LTM-9051	NONE		REMOTE CONTROL. RECEIVER MODULE	MOC70P2	HOA1882-12	B C	TRANS ASSY. PTX
LTM-9052	NONE		REMOTE CONTROL. RECEIVER MODULE	MOC70P3	HOA1882-12	B C	TRANS ASSY. PTX
LTM-9062-1	NONE		VLED CLUSTER LAMP	MOC70T1	HOA0871-T55	B C	TRANS ASSY. PTX
LTM-9063-1	NONE		VLED CLUSTER LAMP	MOC70T2	HOA0871-T55	B C	TRANS ASSY. PTX
LTM-9106	NONE		LINE LIGHT SOURCE. VLED RED	MOC70T3	HOA0872-T55	B C	TRANS ASSY. RIX
LTM-9110G	NONE		LINE LIGHT SOURCE. VLED GREEN	MOC70U1	HOA0871-N55	B C	TRANS ASSY. PTX
LTM-9134	NONE		REMOTE CONTROL. RECEIVER MODULE	MOC70U2	HOA0871-N55	B C	TRANS ASSY. PTX
LTM-91A6-2	NONE		VLED CLUSTER LAMP	MOC70J2	HOA0872-N55	B C	TRANS ASSY. PTX
LTM-91A7-2	NONE		VLED CLUSTER LAMP	MOC70V1	HOA1882-11	B C	TRANS ASSY. PTX
LTM-9266-1	NONE		VLED CLUSTER LAMP	MOC70V2	HOA1882-12	B C	TRANS ASSY. PTX
LTP Series	NONE		DISPLAYS	MOC70V3	HOA1882-12	B C	TRANS ASSY. PTX
LTR-209	SDP8405-13	B	PHOTOTRANSISTOR. T1	MOC70W1	CALL		TRANS ASSY. PTX DUAL CHANNEL
LTR-209C	SDP8405-13	B	PHOTOTRANSISTOR. T1 FILTER	MOC70W2	CALL		TRANS ASSY. PTX DUAL CHANNEL
LTR-301	SDP8406-1	B	PHOTOTRANSISTOR. SDLKR	MOC71H1	NONE		TRANS ASSY. DARL
LTR-305D	HLC2701-1	D E	PHOTOTRANSISTOR. SDLKR 2 CHANNEL	MOC71H3	NONE		TRANS ASSY. DARL
LTR-306	SDP8406-1	B E	PHOTOTRANSISTOR. THICK SDLKR FILTER	MOC71K1	HOA1872-13	B E	TRANS ASSY. DARL
LTR-3208	NONE		PHOTOTRANSISTOR. T1 3/4	MOC71K3	HOA1872-13	B E	TRANS ASSY. DARL
LTR-3208E	NONE		PHOTOTRANSISTOR. T1 3/4	MOC71F1	HOA1882-13	B C	TRANS ASSY. DARL
LTR-4206	SDP8405-13	B E	PHOTOTRANSISTOR. T1 100'	MOC71P3	HOA1882-13	B C	TRANS ASSY. DARL
LTR-4206E	SDP8405-13	B E	PHOTOTRANSISTOR. T1 100' FILTER	MOC71T1	CALL		TRANS ASSY. DARL
LTR-516AD	NONE		PHOTODIODE. SDLKR	MOC71T3	CALL		TRANS ASSY. DARL
LTR-526AD	NONE		PHOTODIODE. SDLKR	MOC71U1	CALL		TRANS ASSY. DARL
LTR-536AD	NONE		PHOTODIODE. SDLKR	MOC71U3	CALL		TRANS ASSY. DARL
LTR-546AD	NONE		PHOTODIODE. SDLKR	MOC71V1	HOA1882-13	B C	TRANS ASSY. DARL
LTR-5576D	HLC2701-1	D E	PHOTOTRANSISTOR. SDLKR 2 CHANNEL	MOC71V3	HOA1882-13	B C	TRANS ASSY. DARL
LTS Series	NONE		DISPLAYS	MOC71W1	CALL		TRANS ASSY. DARL DUAL CHANNEL
LTV4N Series	NONE		OPTO ISOLATORS. DIP	MOC71W2	CALL		TRANS ASSY. DARL DUAL CHANNEL
LTV700 Series	NONE		OPTO ISOLATORS. DIP	MOC75T1	HOA6973-T55	B C	TRANS ASSY. SCHM
LTV800 Series	NONE		OPTO ISOLATORS. DIP	MOC75T2	HOA6973-T55	B C	TRANS ASSY. SCHM
LY Series	NONE		VLED'S	MOC75U1	HOA6973-N55	B C	TRANS ASSY. SCHM
MANxxxx	NONE		DISPLAYS	MOC75U2	HOA6973-N55	B C	TRANS ASSY. SCHM
MCA7	HOA1397-31	B E	REFL. ASSY. DARL	MOCxxxx (OTHE	NONE		OPTO ISOLATORS. DIP
MCA8	HOA1873-13	A	TRANS ASSY. DARL	MRD150	NONE		PHOTOTRANSISTOR. MV50
MCA81	HOA1873-13	A	TRANS ASSY. DARL	MRD300	SD5443-2	B	PHOTOTRANSISTOR. T018 DOME
MCAxxxx	NONE		OPTO ISOLATORS. DIP	MRD3010	NONE		PHOTOTRIAC. T018 DOME
MCPxxxx	NONE		OPTO ISOLATORS. DIP	MRD3011	NONE		PHOTOTRIAC. T018 DOME
MCT8	HOA1873-11	A	TRANS ASSY. PTX	MRD3050	SD5443-1	A	PHOTOTRANSISTOR. T018 DOME
MCT81	HOA1873-11	A	TRANS ASSY. PTX	MRD3051	SD5443-1	A	PHOTOTRANSISTOR. T018 DOME
MCTxxx	NONE		OPTO ISOLATORS. DIP	MRD3054	SD5443-2	A	PHOTOTRANSISTOR. T018 DOME
ME5040	NONE		IRED. T1 3/4 GaAs	MRD3055	SD5443-2	A	PHOTOTRANSISTOR. T018 DOME
ME60	SE1450-2	B C	IRED. CO GaAs	MRD3056	SD5443-2	A	PHOTOTRANSISTOR. T018 DOME
ME61	SE1450-2	B E	IRED. CO GaAs	MRD310	SD5443-2	B	PHOTOTRANSISTOR. T018 DOME
ME7021	NONE		IRED	MRD360	SD5410-3	B	PHOTODARLINGTON. T018 DOME
ME7024	NONE		IRED	MRD370	SD5410-2	B	PHOTODARLINGTON. T018 DOME
ME7121	SEP8505-1	A E	IRED. T1 GaAs	MRD500	SD5421-2	B	PHOTODIODE. T018 DOME
ME7124	SEP8505-1	A E	IRED. T1 GaAs	MRD5009	SD5314-301	B	SCHMITT. OC T018 DOME
ME7161	SE1450-4	E	IRED. CO GaAs	MRD510	SD3421-2	B C	PHOTODIODE. T018 FLAT PIN
ME5750	SEP8506-2	B E	IRED. THICK SHORT SDLKR GaAs	MRD601	SD2440-2	A	PHOTOTRANSISTOR. PP
ME5770	SEP8506-3	B C	IRED. THICK SDLKR GaAs	MRD602	SD2440-3	A	PHOTOTRANSISTOR. PP
MLED60	SE1450-2	B E	IRED. CO GaAs	MRD603	SD2440-4	A	PHOTOTRANSISTOR. PP
MLED71	SEP8506-3	B E	IRED. SHORT SDLKR GaAs	MRD604	SD2440-4	B	PHOTOTRANSISTOR. PP

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfrg
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
MRD701	SDP8406-2	B E	PHOTOTRANSISTOR, SHORT SCLKR	MST9522	HOA0867-N55	B	TRANS ASSY, PTX
MRD711	SDP8106-1	B E	PHOTODARLINGTON, SHORT SCLKR	MST9530	HOA0860-N55	B	TRANS ASSY, PTX
MRD721	NONE		PHOTODIODE, SHORT SCLKR	MST9531	HOA0861-N55	B	TRANS ASSY, PTX
MRD750	SDP8314-1	B E	SCHMITT, OC SHORT SCLKR	MST9532	HOA0862-N55	B	TRANS ASSY, PTX
MRD821	NONE		PHOTODIODE, SCLKR	MT1	SD3443-1	B C	PHOTOTRANSISTOR, T046 FLAT
MSA6530	CALL		TRANS ASSY, DARL	MT2	SD5443-1	B	PHOTOTRANSISTOR, T046 DOME
MSA7	HOA1397-32	D E	REFL ASSY, DARL	MT8020	NONE		PHOTOTRANSISTOR
MSA7530	CALL		TRANS ASSY, DARL	MTD6010A	SD5443-2	B C	PHOTOTRANSISTOR, T046 DOME
MSA8	HOA1873-13	A	TRANS ASSY, DARL	MTD6040	SD5443-1	B C	PHOTOTRANSISTOR, T046 DOME
MSA81	HOA1873-13	A	TRANS ASSY, DARL	MTD6060	NONE		PHOTOTRANSISTOR, MV50
MSA8530	CALL		TRANS ASSY, DARL	MTD6100	NONE		PHOTOTRANSISTOR, T1 3/4
MSA930	CALL		TRANS ASSY, DARL	MTD6140	SD3443-1	B C	PHOTOTRANSISTOR, T046 FLAT
MSD Series	NONE		DISPLAYS	MTD6160	SDP8405-1	B C	PHOTOTRANSISTOR, T1
MST6120	HOA0865-P51	B	TRANS ASSY, PTX, 010° APERTURE	MTD6170	SDP8106-1	B C	PHOTODARLINGTON, THICK SCLKR
MST6130	HOA0860-P51	B	TRANS ASSY, PTX, 010° APERTURE	MTD6180	SDP8406-2	B C	PHOTOTRANSISTOR, THICK SCLKR
MST6220	HOA0865-P51	B C	TRANS ASSY, PTX, 020° APERTURE	MTD7030	NONE		PHOTODIODE, SCLKR
MST6221	HOA0866-P51	B C	TRANS ASSY, PTX, 020° APERTURE	MTD7030A	NONE		PHOTODIODE, SCLKR
MST6222	HOA0867-P51	B C	TRANS ASSY, PTX, 020° APERTURE	MTE1040	NONE		IRED, MV50 GaAs
MST6230	HOA0860-P51	B C	TRANS ASSY, PTX, 020° APERTURE	MTE1050A	NONE		IRED, T1 3/4 GaAs
MST6231	HOA0861-P51	B C	TRANS ASSY, PTX, 020° APERTURE	MTE1070A	SEP8506-3	B C	IRED, THICK SCLKR GaAs
MST6232	HOA0862-P51	B C	TRANS ASSY, PTX, 020° APERTURE	MTE1080	SE5450-14	B C	IRED, T046 DOME GaAs
MST6520	HOA0865-P55	B	TRANS ASSY, PTX	MTE108CL	SE5470-1	B C	IRED, T046 W/PLASTIC LENS GaAlAs
MST6521	HOA0866-P55	B	TRANS ASSY, PTX	MTE1090	SEP8505-1	B E	IRED, T1, 100° GaAs
MST6522	HOA0867-P55	B	TRANS ASSY, PTX	MTE1100	NONE		IRED, T1 3/4 GaAs
MST6530	HOA0860-P55	B	TRANS ASSY, PTX	MTE2010	SE5470-4	B C	IRED, T046 DOME GaAlAs
MST6531	HOA0861-P55	B	TRANS ASSY, PTX	MTE2050	NONE		IRED, T1 3/4 GaAlAs
MST6532	HOA0862-P55	B	TRANS ASSY, PTX	MTRS1060	HOA1397-1	D E	REFL ASSY, PTX W/ VLED
MST7120	HOA0865-L51	B	TRANS ASSY, PTX, 010° APERTURE	MTRS9030	NONE		REFL ASSY, DARL SCLKR
MST7130	HOA0860-L51	B	TRANS ASSY, PTX, 010° APERTURE	MTRS9040	NONE		REFL ASSY, PTX SCLKR
MST7220	HOA0865-L51	B C	TRANS ASSY, PTX, 020° APERTURE	MTRS9070	NONE		REFL ASSY, DARL FLAT
MST7221	HOA0866-L51	B C	TRANS ASSY, PTX, 020° APERTURE	MTRS9070(LB)	NONE		REFL ASSY, DARL DIP
MST7222	HOA0867-L51	B C	TRANS ASSY, PTX, 020° APERTURE	MTRS9080	NONE		REFL ASSY, PTX FLAT
MST7230	HOA0860-L51	B C	TRANS ASSY, PTX, 020° APERTURE	MTRS9080(LB)	NONE		REFL ASSY, PTX DIP
MST7231	HOA0861-L51	B C	TRANS ASSY, PTX, 020° APERTURE	MTRS1070	HOA1397-1	D E	REFL ASSY, PTX W/ VLED
MST7232	HOA0862-L51	B C	TRANS ASSY, PTX, 020° APERTURE	MTS350	SDP8406-2	B E	PHOTOTRANSISTOR, THICK SHORT SCLKR
MST7520	HOA0865-L55	B	TRANS ASSY, PTX	MTS370	SDP8406-2	B C	PHOTOTRANSISTOR, THICK SCLKR
MST7521	HOA0866-L55	B	TRANS ASSY, PTX	MTSS10000	HOA0971-T55	B C	TRANS ASSY, SCHM
MST7522	HOA0867-L55	B	TRANS ASSY, PTX	MTSS10010	HOA0973-T55	B C	TRANS ASSY, SCHM
MST7530	HOA0860-L55	B	TRANS ASSY, PTX	MTSS10040	HOA0971-N55	B C	TRANS ASSY, SCHM
MST7531	HOA0861-L55	B	TRANS ASSY, PTX	MTSS10050	HOA0973-N55	B C	TRANS ASSY, SCHM
MST7532	HOA0862-L55	B	TRANS ASSY, PTX	MTSS12000	NONE		TRANS ASSY, SCHM CONNECTOR
MST8	HOA1873-11	A	TRANS ASSY, PTX	MTSS5070A	CALL		TRANS ASSY, DARL
MST81	HOA1873-11	A	TRANS ASSY, PTX	MTSS8000A	HOA0871-T55	B C	TRANS ASSY, PTX
MST8120	HOA0865-T51	B	TRANS ASSY, PTX, 010° APERTURE	MTSS8040	HOA0871-N51	B C	TRANS ASSY, PTX, 010° APERTURE
MST8130	HOA0860-T51	B	TRANS ASSY, PTX, 010° APERTURE	MTSS8050	HOA1884-12	B C	TRANS ASSY, PTX SIDE MOUNT
MST8220	HOA0865-T51	B C	TRANS ASSY, PTX, 020° APERTURE	MTSS8520	CALL		TRANS ASSY, DARL
MST8221	HOA0866-T51	B C	TRANS ASSY, PTX, 020° APERTURE	MVxxxxx	NONE		DISPLAYS
MST8222	HOA0867-T51	B C	TRANS ASSY, PTX, 020° APERTURE	NLS610	SD5443-2	B	PHOTOTRANSISTOR, T046 DOME
MST8230	HOA0860-T51	B C	TRANS ASSY, PTX, 020° APERTURE	OBG Series	NONE		BAR GRAPH
MST8231	HOA0861-T51	B C	TRANS ASSY, PTX, 020° APERTURE	OLB Series	NONE		LIGHT BAR
MST8232	HOA0862-T51	B C	TRANS ASSY, PTX, 020° APERTURE	OLPB743W	CALL		REFL ASSY, PTX WIRES
MST8520	HOA0865-T55	B	TRANS ASSY, PTX	CP123	SE2460-2	B	IRED, PP GaAs
MST8521	HOA0866-T55	B	TRANS ASSY, PTX	OP124	SE2460-3	B	IRED, PP GaAs
MST8522	HOA0867-T55	B	TRANS ASSY, PTX	OP130	SE5455-1	A	IRED, T046 DOME GaAs
MST8530	HOA0860-T55	B	TRANS ASSY, PTX	OP130W	SE3455-1	A	IRED, T046 FLAT GaAs
MST8531	HOA0861-T55	B	TRANS ASSY, PTX	OP131	SE5455-2	A	IRED, T046 DOME GaAs
MST8532	HOA0862-T55	B	TRANS ASSY, PTX	OP131W	SE3455-2	A	IRED, T046 FLAT GaAs
MST9120	HOA0865-N51	B	TRANS ASSY, PTX, 010° APERTURE	OP132	SE3455-3	A	IRED, T046 DOME GaAs
MST9130	HOA0860-N51	B	TRANS ASSY, PTX, 010° APERTURE	OP132W	SE3455-3	A	IRED, T046 FLAT GaAs
MST9220	HOA0865-N51	B C	TRANS ASSY, PTX, 020° APERTURE	OP133	SE3455-4	A	IRED, T046 DOME GaAs
MST9221	HOA0866-N51	B C	TRANS ASSY, PTX, 020° APERTURE	OP133W	SE3455-4	A	IRED, T046 FLAT GaAs
MST9222	HOA0867-N51	B C	TRANS ASSY, PTX, 020° APERTURE	OP135	SE3455-3	B *	IRED, T046 DOME GaAs
MST9230	HOA0860-N51	B C	TRANS ASSY, PTX, 020° APERTURE	OP135W	SE3455-3	B *	IRED, T046 FLAT GaAs
MST9231	HOA0861-N51	B C	TRANS ASSY, PTX, 020° APERTURE	OP136	SE3455-4	B *	IRED, T046 DOME GaAs
MST9232	HOA0862-N51	B C	TRANS ASSY, PTX, 020° APERTURE	OP136W	SE3455-4	B *	IRED, T046 FLAT GaAs
MST9520	HOA0865-N55	B	TRANS ASSY, PTX	OP140	SEP8506-2	B *	IRED, SCLKR GaAs
MST9521	HOA0866-N55	B	TRANS ASSY, PTX	OP140A	SEP8506-3	B	IRED, SCLKR 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
SCLKR - Sidelooker ENCLKR - ENDlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell

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Competition P/N	Honeywell P/N	Code	Description
OP140B	SEP8506-2	B	IREL SDLKR GaAs
OP140C	SEP8506-2	B	IREL SDLKR GaAs
OP140D	SEP8506-2	B	IREL SDLKR GaAs
OP140SL	SEP8506-2	B *	IREL SDLKR GaAs
OP140SLA	SEP8506-3	B *	IREL SDLKR GaAs
OP140SLB	SEP8506-2	B *	IREL SDLKR GaAs
OP140SLC	SEP8506-2	B *	IREL SDLKR GaAs
OP140SLD	SEP8506-2	B *	IREL SDLKR GaAs
OP145A	SEP8506-3	B E	IREL THICK SDLKR GaAs
OP145B	SEP8506-2	B E	IREL THICK SDLKR GaAs
OP145C	SEP8506-2	B E	IREL THICK SDLKR GaAs
OP145D	SEP8506-2	B E	IREL THICK SDLKR GaAs
OP160	SEP8505-1	B *	IREL T1 GaAs
OP160SL	SEP8505-1	B *	IREL T1 GaAs
OP160SLA	SEP8505-3	A *	IREL T1 GaAs
OP160SLB	SEP8505-3	B *	IREL T1 GaAs
OP160SLC	SEP8505-2	B *	IREL T1 GaAs
OP160SLD	SEP8505-1	B *	IREL T1 GaAs
OP160W	NONE	*	IREL T1 FLAT GaAs
OP161	SEP8505-1	B E *	IREL T1 .100" GaAs
OP161SL	SEP8505-1	B E *	IREL T1 .100" GaAs
OP161SLA	SEP8505-3	B E *	IREL T1 .100" GaAs
OP161SLB	SEP8505-3	B E *	IREL T1 .100" GaAs
OP161SLC	SEP8505-2	B E *	IREL T1 .100" GaAs
OP161SLD	SEP8505-1	B E *	IREL T1 .100" GaAs
OP165A	SEP8505-3	B	IREL T1 GaAs
OP165B	SEP8505-3	B	IREL T1 GaAs
OP165C	SEP8505-2	B	IREL T1 GaAs
OP165D	SEP8505-1	B	IREL T1 GaAs
OP165W	NONE		IREL T1 FLAT GaAs
OP166A	SEP8505-3	B E	IREL T1 .100" GaAs
OP166B	SEP8505-3	B E	IREL T1 .100" GaAs
OP166C	SEP8505-2	B E	IREL T1 .100" GaAs
OP166D	SEP8505-1	B E	IREL T1 .100" GaAs
OP166W	NONE		IREL T1 FLAT .100" GaAs
OP168F	SEP8507-1	B C *	IREL ENDLKR NO LENS GaAs
OP168FA	SEP8507-1	B C *	IREL ENDLKR NO LENS GaAs
OP168FB	SEP8507-1	B C *	IREL ENDLKR NO LENS GaAs
OP168FC	SEP8507-1	B C *	IREL ENDLKR NO LENS GaAs
OP169	SEP8507-1	D E *	IREL ENDLKR W/LENS GaAs
OP169SL	SEP8507-1	D E *	IREL ENDLKR W/LENS GaAs
OP169SLC	SEP8507-1	D E *	IREL ENDLKR W/LENS GaAs
OP169SLD	SEP8507-1	D E *	IREL ENDLKR W/LENS GaAs
OP223	SE2470-1	A	IREL PP GaAlAs
OP223TX	NONE		IREL PP HI-REL GaAlAs
OP223TXV	NONE		IREL PP HI-REL GaAlAs
OP224	SE2470-2	A	IREL PP GaAlAs
OP224TX	NONE		IREL PP HI-REL GaAlAs
OP224TXV	NONE		IREL PP HI-REL GaAlAs
OP230	SE5470-1	A *	IREL T046 DOME GaAlAs
OP230W	SE3470-1	A *	IREL T046 FLAT GaAlAs
OP231	SE5470-2	A	IREL T046 DOME GaAlAs
OP231TX	NONE		IREL T046 DOME HI-REL GaAlAs
OP231TXV	NONE		IREL T046 DOME HI-REL GaAlAs
OP231W	SE3470-2	A	IREL T046 FLAT GaAlAs
OP232	SE5470-3	A	IREL T046 DOME GaAlAs
OP232TX	NONE		IREL T046 DOME HI-REL GaAlAs
OP232TXV	NONE		IREL T046 DOME HI-REL GaAlAs
OP232W	SE3470-3	A	IREL T046 FLAT GaAlAs
OP233	SE5470-4	A	IREL T046 DOME GaAlAs
OP233W	SE3470-4	A	IREL T046 FLAT GaAlAs
OP240	SEP8706-1	A *	IREL SDLKR GaAlAs
OP240A	SEP8706-3	A	IREL SDLKR GaAlAs
OP240B	SEP8706-2	A	IREL SDLKR GaAlAs
OP240C	SEP8706-1	A	IREL SDLKR GaAlAs
OP240D	SEP8706-1	A	IREL SDLKR GaAlAs
OP240SL	SEP8706-1	A *	IREL SDLKR GaAlAs

Competition P/N	Honeywell P/N	Code	Description
OP240SLA	SEP8706-3	A *	IREL SDLKR GaAlAs
OP240SLB	SEP8706-2	A *	IREL SDLKR GaAlAs
OP240SLC	SEP8706-1	A *	IREL SDLKR GaAlAs
OP245A	SEP8706-3	B E	IREL THICK SDLKR GaAlAs
OP245B	SEP8706-2	B E	IREL THICK SDLKR GaAlAs
OP245C	SEP8706-1	B E	IREL THICK SDLKR GaAlAs
OP245D	SEP8706-1	B E	IREL THICK SDLKR GaAlAs
OP260	SEP8705-1	A *	IREL T1 GaAlAs
OP260SL	SEP8705-1	A *	IREL T1 GaAlAs
OP260SLA	SEP8705-3	A *	IREL T1 GaAlAs
OP260SLB	SEP8705-3	B *	IREL T1 GaAlAs
OP260SLC	SEP8705-1	B *	IREL T1 GaAlAs
OP265A	SEP8705-3	A	IREL T1 GaAlAs
OP265B	SEP8705-3	B	IREL T1 GaAlAs
OP265C	SEP8705-1	B	IREL T1 GaAlAs
OP265D	SEP8705-1	A	IREL T1 GaAlAs
OP265W	NONE		IREL T1 FLAT GaAlAs
OP266A	SEP8705-3	B E	IREL T1 .100" GaAlAs
OP266B	SEP8705-3	B E	IREL T1 .100" GaAlAs
OP266C	SEP8705-1	B E	IREL T1 .100" GaAlAs
OP266D	SEP8705-1	B E	IREL T1 .100" GaAlAs
OP266W	NONE		IREL T1 FLAT .100" GaAlAs
OP290x	NONE		IREL T1 3/4 GaAlAs
OP291x	NONE		IREL T1 3/4 GaAlAs
OP292x	NONE		IREL T1 3/4 GaAlAs
OP293x	NONE		IREL T046 PLASTIC GaAlAs
OP294	NONE		IREL T1 3/4 GaAlAs
OP295x	NONE		IREL T1 3/4 GaAlAs
OP296x	NONE		IREL T1 3/4 GaAlAs
OP297x	NONE		IREL T1 3/4 GaAlAs
OP298x	NONE		IREL T046 PLASTIC GaAlAs
OP299	NONE		IREL T1 3/4 GaAlAs
OP300	SD2410-1	A *	PHOTODARLINGTON, PP
OP300SL	SD2410-1	B	PHOTODARLINGTON, PP
OP301	SD2410-1	B *	PHOTODARLINGTON, PP
OP301SL	SD2410-1	B	PHOTODARLINGTON, PP
OP302	SD2410-2	B *	PHOTODARLINGTON, PP
OP302SL	SD2410-2	B	PHOTODARLINGTON, PP
OP303	SD2410-3	B *	PHOTODARLINGTON, PP
OP303SL	SD2410-3	B	PHOTODARLINGTON, PP
OP304	SD2410-3	B *	PHOTODARLINGTON, PP
OP304SL	SD2410-3	B	PHOTODARLINGTON, PP
OP305	SD2410-3	B *	PHOTODARLINGTON, PP
OP305SL	SD2410-3	B	PHOTODARLINGTON, PP
OP500	SDP8405-1	A	PHOTOTRANSISTOR, T1
OP500SLA	SDP8405-3	B *	PHOTOTRANSISTOR, T1
OP500SLB	SDP8405-2	B *	PHOTOTRANSISTOR, T1
OP500SLC	SDP8405-4	A *	PHOTOTRANSISTOR, T1
OP500SLD	SDP8405-3	A *	PHOTOTRANSISTOR, T1
OP500SR	SDP8405-13	B *	PHOTOTRANSISTOR, T1
OP500SRB	SDP8405-15	D *	PHOTOTRANSISTOR, T1
OP500SRC	SDP8405-14	B *	PHOTOTRANSISTOR, T1
OP500SRD	SDP8405-13	B *	PHOTOTRANSISTOR, T1
OP500W	NONE	*	PHOTOTRANSISTOR, T1 FLAT
OP501	SDP8405-13	B E *	PHOTOTRANSISTOR, T1 .100"
OP501SLA	SDP8405-15	D E *	PHOTOTRANSISTOR, T1 .100"
OP501SLB	SDP8405-15	B E *	PHOTOTRANSISTOR, T1 .100"
OP501SLC	SDP8405-14	B E *	PHOTOTRANSISTOR, T1 .100"
OP501SLD	SDP8405-13	B E *	PHOTOTRANSISTOR, T1 .100"
OP501SR	SDP8405-13	B E *	PHOTOTRANSISTOR, T1 .100"
OP501SRA	SDP8405-15	D E *	PHOTOTRANSISTOR, T1 .100"
OP501SRB	SDP8405-15	B E *	PHOTOTRANSISTOR, T1 .100"
OP501SRC	SDP8405-14	B E *	PHOTOTRANSISTOR, T1 .100"
OP501SRD	SDP8405-13	B E *	PHOTOTRANSISTOR, T1 .100"
OP505A	SDP8405-15	D	PHOTOTRANSISTOR, T1
OP505B	SDP8405-15	B	PHOTOTRANSISTOR, T1

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
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Honeywell

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
QP505C	SDP8405-14	B	PHOTOTRANSISTOR, T1	OP643	SD2440-3	B *	PHOTOTRANSISTOR, PP
QP505D	SDP8405-13	B	PHOTOTRANSISTOR, T1	OP643SL	SD2440-3	B	PHOTOTRANSISTOR, PP
QP505W	NONE		PHOTOTRANSISTOR, T1 FLAT	OP644	SD2440-4	B *	PHOTOTRANSISTOR, PP
QP506A	SDP8405-15	D E	PHOTOTRANSISTOR, T1 .100"	OP644SL	SD2440-4	B	PHOTOTRANSISTOR, PP
QP506B	SDP8405-15	B E	PHOTOTRANSISTOR, T1 .100"	OP700	SD1440-1	E *	PHOTOTRANSISTOR, CO
QP506C	SDP8405-14	B E	PHOTOTRANSISTOR, T1 .100"	OP701	SD1440-2	E *	PHOTOTRANSISTOR, CO
QP506D	SDP8405-13	B E	PHOTOTRANSISTOR, T1 .100"	OP702	SD1440-3	E *	PHOTOTRANSISTOR, CO
QP506W	NONE		PHOTOTRANSISTOR, T1 FLAT .100"	OP703	SD1440-4	E *	PHOTOTRANSISTOR, CO
QP508F	SDP8407-1	B C *	PHOTOTRANSISTOR, ENDLKR NO LENS	OP790	SD1420-2	E *	PHOTODIODE, CO
QP508FA	SDP8407-1	B C *	PHOTOTRANSISTOR, ENDLKR NO LENS	OP800	SD5443-1	A *	PHOTOTRANSISTOR, T046 DOME
QP508FB	SDP8407-1	B C *	PHOTOTRANSISTOR, ENDLKR NO LENS	OP800A	SD5491-6	B	PHOTOTRANSISTOR, T018 DOME
QP508FC	SDP8407-1	B C *	PHOTOTRANSISTOR, ENDLKR NO LENS	OP800B	SD5491-5	B	PHOTOTRANSISTOR, T018 DOME
QP509	SDP8407-1	D E *	PHOTOTRANSISTOR, ENDLKR W/LENS	OP800C	SD5491-4	B	PHOTOTRANSISTOR, T018 DOME
QP509SLA	SDP8407-1	D E *	PHOTOTRANSISTOR, ENDLKR W/LENS	OP800D	SD5491-3	B	PHOTOTRANSISTOR, T018 DOME
QP509SLB	SDP8407-1	D E *	PHOTOTRANSISTOR, ENDLKR W/LENS	OP800SL	SD5491-1	A	PHOTOTRANSISTOR, T018 DOME
QP509SLC	SDP8407-1	D E *	PHOTOTRANSISTOR, ENDLKR W/LENS	OP800W	SD3443-1	A *	PHOTOTRANSISTOR, T046 FLAT
QP509SLD	SDP8407-1	D E *	PHOTOTRANSISTOR, ENDLKR W/LENS	OP800WLSL	SD3443-1	A	PHOTOTRANSISTOR, T046 FLAT
QP530	SDP8105-1	B *	PHOTODARLINGTON, T1	OP801	SD5443-1	B *	PHOTOTRANSISTOR, T046 DOME
QP535	SDP8105-1	B	PHOTODARLINGTON, T1	OP801SL	SD5491-2	A	PHOTOTRANSISTOR, T018 DOME
QP538F	CALL	*	PHOTODARLINGTON, ENDLKR NO LENS	OP801W	SD3443-1	B *	PHOTOTRANSISTOR, T046 FLAT
QP538FA	CALL	*	PHOTODARLINGTON, ENDLKR NO LENS	OP801WSL	SD3443-1	A	PHOTOTRANSISTOR, T046 FLAT
QP538FB	CALL	*	PHOTODARLINGTON, ENDLKR NO LENS	OP802	SD5443-2	B *	PHOTOTRANSISTOR, T046 DOME
QP538FC	CALL	*	PHOTODARLINGTON, ENDLKR NO LENS	OP802SL	SD5491-3	A	PHOTOTRANSISTOR, T018 DOME
QP550	SDP8406-1	A *	PHOTOTRANSISTOR, SDLKR	OP802W	SD3443-3	B *	PHOTOTRANSISTOR, T046 FLAT
QP550A	SDP8406-3	B	PHOTOTRANSISTOR, SDLKR	OP802WLSL	SD3443-3	B	PHOTOTRANSISTOR, T046 FLAT
QP550B	SDP8406-2	B	PHOTOTRANSISTOR, SDLKR	OP803	SD5443-2	B *	PHOTOTRANSISTOR, T046 DOME
QP550C	SDP8406-2	B	PHOTOTRANSISTOR, SDLKR	OP803SL	SD5491-4	B	PHOTOTRANSISTOR, T046 DOME
QP550D	SDP8406-1	B	PHOTOTRANSISTOR, SDLKR	OP803TX	NONE		PHOTOTRANSISTOR, T046 DOME HI-REL
QP550SLA	SDP8406-4	B *	PHOTOTRANSISTOR, SDLKR	OP803TXV	NONE		PHOTOTRANSISTOR, T046 DOME HI-REL
QP550SLB	SDP8406-4	B *	PHOTOTRANSISTOR, SDLKR	OP804	SD5443-3	B *	PHOTOTRANSISTOR, T046 DOME
QP550SLC	SDP8406-3	B *	PHOTOTRANSISTOR, SDLKR	OP804SL	SD5491-5	B	PHOTOTRANSISTOR, T046 DOME
QP550SLD	SDP8406-2	B *	PHOTOTRANSISTOR, SDLKR	OP804TX	NONE		PHOTOTRANSISTOR, T046 DOME HI-REL
QP555A	SDP8406-3	B E	PHOTOTRANSISTOR, THICK SDLKR	OP804TXV	NONE		PHOTOTRANSISTOR, T046 DOME HI-REL
QP555B	SDP8406-2	B E	PHOTOTRANSISTOR, THICK SDLKR	OP805	SD5443-4	A *	PHOTOTRANSISTOR, T046 DOME
QP555C	SDP8406-2	B E	PHOTOTRANSISTOR, THICK SDLKR	OP805SL	SD5491-6	B	PHOTOTRANSISTOR, T046 DOME
QP555D	SDP8406-1	B E	PHOTOTRANSISTOR, THICK SDLKR	OP805TX	NONE		PHOTOTRANSISTOR, T046 DOME HI-REL
QP560	SDP8106-1	B D *	PHOTODARLINGTON, SDLKR	OP805TXV	NONE		PHOTOTRANSISTOR, T046 DOME HI-REL
QP560A	SDP8106-1	B D *	PHOTODARLINGTON, SDLKR	OP830	SD5410-3	B *	PHOTODARLINGTON, T046 DOME
QP560B	SDP8106-1	B D *	PHOTODARLINGTON, SDLKR	OP830SL	SD5410-3	B	PHOTODARLINGTON, T046 DOME
QP560C	SDP8106-1	B D *	PHOTODARLINGTON, SDLKR	OP830W	SD3410-4	B *	PHOTODARLINGTON, T046 FLAT
QP560D	SDP8106-1	B D *	PHOTODARLINGTON, SDLKR	OP830WSL	SD3410-4	B	PHOTODARLINGTON, T046 FLAT
QP565A	SDP8106-1	D E	PHOTODARLINGTON, THICK SDLKR	OP841	SD5443-1	B *	PHOTOTRANSISTOR, T046 DOME
QP565B	SDP8106-1	D E	PHOTODARLINGTON, THICK SDLKR	OP841W	SD3443-1	B *	PHOTOTRANSISTOR, T046 FLAT
QP565C	SDP8106-1	D E	PHOTODARLINGTON, THICK SDLKR	OP842	SD5443-1	B *	PHOTOTRANSISTOR, T046 DOME
QP565D	SDP8106-1	D E	PHOTODARLINGTON, THICK SDLKR	OP842W	SD3443-1	B *	PHOTOTRANSISTOR, T046 FLAT
QP593x	NONE		PHOTOTRANSISTOR, T046 PLASTIC	OP843	SD5443-2	B *	PHOTOTRANSISTOR, T046 DOME
QP598x	NONE		PHOTOTRANSISTOR, T046 PLASTIC	OP843W	SD3443-2	B *	PHOTOTRANSISTOR, T046 FLAT
QP600	SD2440-1	A *	PHOTOTRANSISTOR, PP	OP844	SD5443-3	B *	PHOTOTRANSISTOR, T046 DOME
QP600A	SD2440-4	B	PHOTOTRANSISTOR, PP	OP844W	SD3443-3	B *	PHOTOTRANSISTOR, T046 FLAT
QP600B	SD2440-3	B	PHOTOTRANSISTOR, PP	OP845	SD5443-4	B *	PHOTOTRANSISTOR, T046 DOME
QP600C	SD2440-2	B	PHOTOTRANSISTOR, PP	OP845W	SD3443-4	B *	PHOTOTRANSISTOR, T046 FLAT
QP601	SD2440-1	B *	PHOTOTRANSISTOR, PP	OP900	SD2420-2	B *	PHOTODIODE, PP
QP602	SD2440-2	B *	PHOTOTRANSISTOR, PP	OP900SL	SD2420-2	B	PHOTODIODE, PP
QP602TX	NONE		PHOTOTRANSISTOR, PP HI-REL	OP903	SD5421-2	B *	PHOTODIODE, T046 DOME PIN
QP602TXV	NONE		PHOTOTRANSISTOR, PP HI-REL	OP903W	SD3421-2	B *	PHOTODIODE, T046 FLAT PIN
QP603	SD2440-3	B *	PHOTOTRANSISTOR, PP	OP913	SD5421-2	B *	PHOTODIODE, T05 DOME PIN
QP603TX	NONE		PHOTOTRANSISTOR, PP HI-REL	OP913SL	SD5421-2	B D	PHOTODIODE, T05 DOME PIN
QP603TXV	NONE		PHOTOTRANSISTOR, PP HI-REL	OP913W	SD3421-2	B *	PHOTODIODE, T046 FLAT PIN
QP604	SD2440-4	B *	PHOTOTRANSISTOR, PP	OP913WSL	SD3421-2	B	PHOTODIODE, T046 FLAT PIN
QP604TX	NONE		PHOTOTRANSISTOR, PP HI-REL	OP9120x	CALL		TRANS ASSY, SCHM
QP604TXV	NONE		PHOTOTRANSISTOR, PP HI-REL	OP9121x	CALL		TRANS ASSY, SCHM
QP640	SD2440-1	A *	PHOTOTRANSISTOR, PP	OP9122x	CALL		TRANS ASSY, SCHM
QP640SL	SD2440-1	A	PHOTOTRANSISTOR, PP	OP9123x	CALL		TRANS ASSY, SCHM
QP641	SD2440-1	B *	PHOTOTRANSISTOR, PP	OP9125A	HOA1406-3	A	REFL ASSY, THIN DARL
QP641SL	SD2440-1	B	PHOTOTRANSISTOR, PP	OP9125AL	HOA1406-3	A	REFL ASSY, THIN DARL
QP642	SD2440-2	B *	PHOTOTRANSISTOR, PP	OP9253A	HOA1406-1	A	REFL ASSY, THIN PTX
QP642SL	SD2440-2	B	PHOTOTRANSISTOR, PP	OP9253AL	HOA1406-1	A	REFL ASSY, THIN PTX

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OPB700	HOA1406-1	A	REFL ASSY. THIN PTX
OPB700AL	HOA1406-1	A	REFL ASSY. THIN PTX
OPB701	HOA1406-3	A	REFL ASSY. THIN DARL
OPB701AL	HOA1406-3	A	REFL ASSY. THIN DARL
OPB703	HOA1405-1	A	REFL ASSY. PTX
OPB703A	HOA1405-1	A	REFL ASSY. PTX
OPB703W	CALL		REFL ASSY. PTX WIRES
OPB704	HOA1405-1	A	REFL ASSY. PTX
OPB704W	CALL		REFL ASSY. PTX WIRES
OPB705	HOA1405-1	A	REFL ASSY. PTX
OPB705W	CALL		REFL ASSY. PTX WIRES
OPB706A	HOA1397-2	A	REFL ASSY. PTX
OPB706B	HOA1397-2	A	REFL ASSY. PTX
OPB706C	HOA1397-1	A	REFL ASSY. PTX
OPB707A	HOA1397-32	B	REFL ASSY. DARL
OPB707B	HOA1397-32	B	REFL ASSY. DARL
OPB707C	HOA1397-32	B	REFL ASSY. DARL
OPB708	HOA708-1	A	REFL ASSY. PTX
OPB709	HOA709-1	A	REFL ASSY. DARL
OPB710	HOA1397-1	B D	REFL ASSY. PTX
OPB710F	HOA1397-1	B D	REFL ASSY. PTX
OPB711	HOA1397-1	B D	REFL ASSY. PTX
OPB712	HOA1397-31	B E	REFL ASSY. DARL
OPB730	HOA1397-31	B D	REFL ASSY. DARL
OPB730F	HOA1397-31	B D	REFL ASSY. DARL
OPB740	HOA708-1	A	REFL ASSY. PTX
OPB740W	CALL		REFL ASSY. PTX WIRES
OPB741	HOA708-11	A	REFL ASSY. PTX FILTER
OPB741W	CALL		REFL ASSY. PTX FILTER WIRES
OPB742	HOA708	A	REFL ASSY. PTX
OPB742W	CALL		REFL ASSY. PTX WIRES
OPB743	HOA708-1	A	REFL ASSY. PTX
OPB744	HOA708-11	A	REFL ASSY. PTX FILTER
OPB744W	CALL		REFL ASSY. PTX FILTER WIRES
OPB745	HOA709-1	A	REFL ASSY. PTX
OPB745W	CALL		REFL ASSY. PTX WIRES
OPB750N	NONE		REFL ASSY. PTX
OPB750T	NONE		REFL ASSY. PTX
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

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OPB814	HOA1879-12	A *	TRANS ASSY. PTX
OPB815	HOA1877-2	B C	TRANS ASSY. PTX
OPB816	HOA1874-12	C *	TRANS ASSY. PTX
OPB817	HOA1874-12	C *	TRANS ASSY. PTX
OPB818	HOA1886-11	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
OPB821TX	CALL		TRANS ASSY. PTX HI-REL
OPB821TXV	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	HOA0882-T55	C	TRANS ASSY. PTX WIRES
OPB829B	HOA0880-T51	B	TRANS ASSY. PTX WIRES
OPB829C	HOA0892-T55	C	TRANS ASSY. PTX WIRES
OPB829D	HOA0890-T51	B	TRANS ASSY. PTX WIRES
OPB830L Series	HOA1884-12	B E	TRANS ASSY. PTX SIDE MOUNT
OPB830W Series	HOA1887	B C	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	HOA1887	B C	TRANS ASSY. PTX SIDE MOUNT WIRES
OPB844A	HOA1873-12	D	TRANS ASSY. PTX
OPB844B	HOA1873-12	D	TRANS ASSY. PTX
OPB844S	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

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OPB854A1	HOA1872-12	B D	TRANS ASSY. PTX	OPB870-P55	HOA0870-P55	A	TRANS ASSY. PTX
OPB854A2	CALL		TRANS ASSY. PTX	OPB870-T11	HOA0870-T51	C	TRANS ASSY. PTX DUAL .010" APERTURE
OPB854A3	HOA1873-12	B	TRANS ASSY. PTX	OPB870-T21	HOA0870-T51	C *	TRANS ASSY. PTX .020/.010" APERTURE
OPB854B1	HOA1872-12	B D	TRANS ASSY. PTX	OPB870-T51	HOA0870-T51	A	TRANS ASSY. PTX .010" APERTURE
OPB854B2	CALL		TRANS ASSY. PTX	OPB870-T55	HOA0870-T55	A	TRANS ASSY. PTX
OPB854B3	HOA1873-11	B	TRANS ASSY. PTX	OPB871-L55	HOA0871-L55	A	TRANS ASSY. PTX
OPB855	HOA1882-12	A	TRANS ASSY. PTX	OPB871-N55	HOA0871-N55	A	TRANS ASSY. PTX
OPB856	NONE		MATCHED PR. IN HOUSINGS	OPB871-P55	HOA0871-P55	A	TRANS ASSY. PTX
OPB860-L11	HOA0860-L51	C	TRANS ASSY. PTX DUAL .010" APERTURE	OPB871-T55	HOA0871-T55	A	TRANS ASSY. PTX
OPB860-L21	HOA0860-L51	C *	TRANS ASSY. PTX .020/.010" APERTURE	OPB872-L55	HOA0872-L55	A	TRANS ASSY. PTX
OPB860-L51	HOA0860-L51	A	TRANS ASSY. PTX .010" APERTURE	OPB872-N55	HOA0872-N55	A	TRANS ASSY. PTX
OPB860-L55	HOA0860-L55	A	TRANS ASSY. PTX	OPB872-P55	HOA0872-P55	A	TRANS ASSY. PTX
OPB860-N11	HOA0860-N51	C	TRANS ASSY. PTX DUAL .010" APERTURE	OPB872-T55	HOA0872-T55	A	TRANS ASSY. PTX
OPB860-N21	HOA0860-N51	C *	TRANS ASSY. PTX .020/.010" APERTURE	OPB875-L11	HOA0875-L51	C	TRANS ASSY. PTX DUAL .010" APERTURE
OPB860-N51	HOA0860-N51	A	TRANS ASSY. PTX .010" APERTURE	OPB875-L21	HOA0875-L51	C *	TRANS ASSY. PTX .020/.010" APERTURE
OPB860-N55	HOA0860-N55	A	TRANS ASSY. PTX	OPB875-L51	HOA0875-L51	A	TRANS ASSY. PTX .010" APERTURE
OPB860-P11	HOA0860-P51	C	TRANS ASSY. PTX DUAL .010" APERTURE	OPB875-L55	HOA0875-L55	A	TRANS ASSY. PTX
OPB860-P21	HOA0860-P51	C *	TRANS ASSY. PTX .020/.010" APERTURE	OPB875-N11	HOA0875-N51	C	TRANS ASSY. PTX DUAL .010" APERTURE
OPB860-P51	HOA0860-P51	A	TRANS ASSY. PTX .010" APERTURE	OPB875-N21	HOA0875-N51	C *	TRANS ASSY. PTX .020/.010" APERTURE
OPB860-P55	HOA0860-P55	A	TRANS ASSY. PTX	OPB875-N51	HOA0875-N51	A	TRANS ASSY. PTX .010" APERTURE
OPB860-T11	HOA0860-T51	C	TRANS ASSY. PTX DUAL .010" APERTURE	OPB875-N55	HOA0875-N55	A	TRANS ASSY. PTX
OPB860-T21	HOA0860-T51	C *	TRANS ASSY. PTX .020/.010" APERTURE	OPB875-P11	HOA0875-P51	C	TRANS ASSY. PTX DUAL .010" APERTURE
OPB860-T51	HOA0860-T51	A	TRANS ASSY. PTX .010" APERTURE	OPB875-P21	HOA0875-P51	C *	TRANS ASSY. PTX .020/.010" APERTURE
OPB860-T55	HOA0860-T55	A	TRANS ASSY. PTX	OPB875-P51	HOA0875-P51	A	TRANS ASSY. PTX .010" APERTURE
OPB861-L55	HOA0861-L55	A	TRANS ASSY. PTX	OPB875-P55	HOA0875-P55	A	TRANS ASSY. PTX
OPB861-N55	HOA0861-N55	A	TRANS ASSY. PTX	OPB875-T11	HOA0875-T51	C	TRANS ASSY. PTX DUAL .010" APERTURE
OPB861-P55	HOA0861-P55	A	TRANS ASSY. PTX	OPB875-T21	HOA0875-T51	C *	TRANS ASSY. PTX .020/.010" APERTURE
OPB861-T55	HOA0861-T55	A	TRANS ASSY. PTX	OPB875-T51	HOA0875-T51	A	TRANS ASSY. PTX .010" APERTURE
OPB862-L55	HOA0862-L55	A	TRANS ASSY. PTX	OPB875-T55	HOA0875-T55	A	TRANS ASSY. PTX
OPB862-N55	HOA0862-N55	A	TRANS ASSY. PTX	OPB876-L55	HOA0876-L55	A	TRANS ASSY. PTX
OPB862-P55	HOA0862-P55	A	TRANS ASSY. PTX	OPB876-N55	HOA0876-N55	A	TRANS ASSY. PTX
OPB862-T55	HOA0862-T55	A	TRANS ASSY. PTX	OPB876-P55	HOA0876-P55	A	TRANS ASSY. PTX
OPB865-L11	HOA0865-L51	C	TRANS ASSY. PTX DUAL .010" APERTURE	OPB876-T55	HOA0876-T55	A	TRANS ASSY. PTX
OPB865-L21	HOA0865-L51	C *	TRANS ASSY. PTX .020/.010" APERTURE	OPB877-L55	HOA0877-L55	A	TRANS ASSY. PTX
OPB865-L51	HOA0865-L51	A	TRANS ASSY. PTX .010" APERTURE	OPB877-N55	HOA0877-N55	A	TRANS ASSY. PTX
OPB865-L55	HOA0865-L55	A	TRANS ASSY. PTX	OPB877-P55	HOA0877-P55	A	TRANS ASSY. PTX
OPB865-N11	HOA0865-N51	C	TRANS ASSY. PTX DUAL .010" APERTURE	OPB877-T55	HOA0877-T55	A	TRANS ASSY. PTX
OPB865-N21	HOA0865-N51	C *	TRANS ASSY. PTX .020/.010" APERTURE	OPB880-L11	HOA0880-L51	C	TRANS ASSY. PTX DUAL .010" APER WIRES
OPB865-N51	HOA0865-N51	A	TRANS ASSY. PTX .010" APERTURE	OPB880-L21	HOA0880-L51	C *	TRANS ASSY. PTX .020/.010" APERTURE WI
OPB865-N55	HOA0865-N55	A	TRANS ASSY. PTX	OPB880-L51	HOA0880-L51	A	TRANS ASSY. PTX .010" APERTURE WIRES
OPB865-P11	HOA0865-P51	C	TRANS ASSY. PTX DUAL .010" APERTURE	OPB880-L55	HOA0880-L55	A	TRANS ASSY. PTX WIRES
OPB865-P21	HOA0865-P51	C *	TRANS ASSY. PTX .020/.010" APERTURE	OPB880-N11	HOA0880-N51	C	TRANS ASSY. PTX DUAL .010" APER WIRES
OPB865-P51	HOA0865-P51	A	TRANS ASSY. PTX .010" APERTURE	OPB880-N21	HOA0880-N51	C *	TRANS ASSY. PTX .020/.010" APERTURE WI
OPB865-P55	HOA0865-P55	A	TRANS ASSY. PTX	OPB880-N51	HOA0880-N51	A	TRANS ASSY. PTX .010" APERTURE WIRES
OPB865-T11	HOA0865-T51	C	TRANS ASSY. PTX DUAL .010" APERTURE	OPB880-N55	HOA0880-N55	A	TRANS ASSY. PTX WIRES
OPB865-T21	HOA0865-T51	C *	TRANS ASSY. PTX .020/.010" APERTURE	OPB880-P11	HOA0880-P51	C	TRANS ASSY. PTX DUAL .010" APER WIRES
OPB865-T51	HOA0865-T51	A	TRANS ASSY. PTX .010" APERTURE	OPB880-P21	HOA0880-P51	C *	TRANS ASSY. PTX .020/.010" APERTURE WI
OPB865-T55	HOA0865-T55	A	TRANS ASSY. PTX	OPB880-P51	HOA0880-P51	A	TRANS ASSY. PTX .010" APERTURE WIRES
OPB866-L55	HOA0866-L55	A	TRANS ASSY. PTX	OPB880-P55	HOA0880-P55	A	TRANS ASSY. PTX WIRES
OPB866-N55	HOA0866-N55	A	TRANS ASSY. PTX	OPB880-T11	HOA0880-T51	C	TRANS ASSY. PTX DUAL .010" APER WIRES
OPB866-P55	HOA0866-P55	A	TRANS ASSY. PTX	OPB880-T21	HOA0880-T51	C *	TRANS ASSY. PTX .020/.010" APERTURE WI
OPB866-T55	HOA0866-T55	A	TRANS ASSY. PTX	OPB880-T51	HOA0880-T51	A	TRANS ASSY. PTX .010" APERTURE WIRES
OPB867-L55	HOA0867-L55	A	TRANS ASSY. PTX	OPB880-T55	HOA0880-T55	A	TRANS ASSY. PTX WIRES
OPB867-N55	HOA0867-N55	A	TRANS ASSY. PTX	OPB881-L51	HOA0881-L51	A	TRANS ASSY. PTX .010" APERTURE WIRES
OPB867-P55	HOA0867-P55	A	TRANS ASSY. PTX	OPB881-L55	HOA0881-L55	A	TRANS ASSY. PTX WIRES
OPB867-T55	HOA0867-T55	A	TRANS ASSY. PTX	OPB881-N51	HOA0881-N51	A	TRANS ASSY. PTX .010" APERTURE WIRES
OPB870-L11	HOA0870-L51	C	TRANS ASSY. PTX DUAL .010" APERTURE	OPB881-N55	HOA0881-N55	A	TRANS ASSY. PTX WIRES
OPB870-L21	HOA0870-L51	C *	TRANS ASSY. PTX .020/.010" APERTURE	OPB881-P51	HOA0881-P51	A	TRANS ASSY. PTX .010" APERTURE WIRES
OPB870-L51	HOA0870-L51	A	TRANS ASSY. PTX .010" APERTURE	OPB881-P55	HOA0881-P55	A	TRANS ASSY. PTX WIRES
OPB870-L55	HOA0870-L55	A	TRANS ASSY. PTX	OPB881-T51	HOA0881-T51	A	TRANS ASSY. PTX .010" APERTURE WIRES
OPB870-N11	HOA0870-N51	C	TRANS ASSY. PTX DUAL .010" APERTURE	OPB881-T55	HOA0881-T55	A	TRANS ASSY. PTX WIRES
OPB870-N21	HOA0870-N51	C *	TRANS ASSY. PTX .020/.010" APERTURE	OPB882-L51	HOA0882-L51	A	TRANS ASSY. PTX .010" APERTURE WIRES
OPB870-N51	HOA0870-N51	A	TRANS ASSY. PTX .010" APERTURE	OPB882-L55	HOA0882-L55	A	TRANS ASSY. PTX WIRES
OPB870-N55	HOA0870-N55	A	TRANS ASSY. PTX	OPB882-N51	HOA0882-N51	A	TRANS ASSY. PTX .010" APERTURE WIRES
OPB870-P11	HOA0870-P51	C	TRANS ASSY. PTX DUAL .010" APERTURE	OPB882-N55	HOA0882-N55	A	TRANS ASSY. PTX WIRES
OPB870-P21	HOA0870-P51	C *	TRANS ASSY. PTX .020/.010" APERTURE	OPB882-P51	HOA0882-P51	A	TRANS ASSY. PTX .010" APERTURE WIRES
OPB870-P51	HOA0870-P51	A	TRANS ASSY. PTX .010" APERTURE	OPB882-P55	HOA0882-P55	A	TRANS ASSY. PTX 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
OPB882-T51	HOA0882-T51	A	TRANS ASSY. PTX .010" APERTURE WIRES	OPB961-N55	HOA6961-N55	A	TRANS ASSY. SCHM
OPB882-T55	HOA0882-T55	A	TRANS ASSY. PTX WIRES	OPB961-P51	HOA6961-P51	A	TRANS ASSY. SCHM .010" APERTURE
OPB890-L11	HOA0890-L51	C	TRANS ASSY. PTX DUAL .010" APER WIRES	OPB961-P55	HOA6961-P55	A	TRANS ASSY. SCHM
OPB890-L21	HOA0890-L51	C *	TRANS ASSY. PTX .020/.010" APERTURE WIR	OPB961-T51	HOA6961-T51	A	TRANS ASSY. SCHM .010" APERTURE
OPB890-L51	HOA0890-L51	A	TRANS ASSY. PTX .010" APERTURE WIRES	OPB961-T55	HOA6961-T55	A	TRANS ASSY. SCHM
OPB890-L55	HOA0890-L55	A	TRANS ASSY. PTX WIRES	OPB962-L51	HOA6962-L51	A	TRANS ASSY. SCHM .010" APERTURE
OPB890-N11	HOA0890-N51	C	TRANS ASSY. PTX DUAL .010" APER WIRES	OPB962-L55	HOA6962-L55	A	TRANS ASSY. SCHM
OPB890-N21	HOA0890-N51	C *	TRANS ASSY. PTX .020/.010" APERTURE WIR	OPB962-N51	HOA6962-N51	A	TRANS ASSY. SCHM .010" APERTURE
OPB890-N51	HOA0890-N51	A	TRANS ASSY. PTX .010" APERTURE WIRES	OPB962-N55	HOA6962-N55	A	TRANS ASSY. SCHM
OPB890-N55	HOA0890-N55	A	TRANS ASSY. PTX WIRES	OPB962-P51	HOA6962-P51	A	TRANS ASSY. SCHM .010" APERTURE
OPB890-P11	HOA0890-P51	C	TRANS ASSY. PTX DUAL .010" APER WIRES	OPB962-P55	HOA6962-P55	A	TRANS ASSY. SCHM
OPB890-P21	HOA0890-P51	C *	TRANS ASSY. PTX .020/.010" APERTURE WIR	OPB962-T51	HOA6962-T51	A	TRANS ASSY. SCHM .010" APERTURE
OPB890-P51	HOA0890-P51	A	TRANS ASSY. PTX .010" APERTURE WIRES	OPB962-T55	HOA6962-T55	A	TRANS ASSY. SCHM
OPB890-P55	HOA0890-P55	A	TRANS ASSY. PTX WIRES	OPB963-L51	HOA6963-L51	A	TRANS ASSY. SCHM .010" APERTURE
OPB890-T11	HOA0890-T51	C	TRANS ASSY. PTX DUAL .010" APER WIRES	OPB963-L55	HOA6963-L55	A	TRANS ASSY. SCHM
OPB890-T21	HOA0890-T51	C *	TRANS ASSY. PTX .020/.010" APERTURE WIR	OPB963-N51	HOA6963-N51	A	TRANS ASSY. SCHM .010" APERTURE
OPB890-T51	HOA0890-T51	A	TRANS ASSY. PTX .010" APERTURE WIRES	OPB963-N55	HOA6963-N55	A	TRANS ASSY. SCHM
OPB890-T55	HOA0890-T55	A	TRANS ASSY. PTX WIRES	OPB963-P51	HOA6963-P51	A	TRANS ASSY. SCHM .010" APERTURE
OPB891-L51	HOA0891-L51	A	TRANS ASSY. PTX .010" APERTURE WIRES	OPB963-P55	HOA6963-P55	A	TRANS ASSY. SCHM
OPB891-L55	HOA0891-L55	A	TRANS ASSY. PTX WIRES	OPB963-T51	HOA6963-T51	A	TRANS ASSY. SCHM .010" APERTURE
OPB891-N51	HOA0891-N51	A	TRANS ASSY. PTX .010" APERTURE WIRES	OPB963-T55	HOA6963-T55	A	TRANS ASSY. SCHM
OPB891-N55	HOA0891-N55	A	TRANS ASSY. PTX WIRES	OPB970-L51	HOA6970-L51	A	TRANS ASSY. SCHM .010" APERTURE
OPB891-P51	HOA0891-P51	A	TRANS ASSY. PTX .010" APERTURE WIRES	OPB970-L55	HOA6970-L55	A	TRANS ASSY. SCHM
OPB891-P55	HOA0891-P55	A	TRANS ASSY. PTX WIRES	OPB970-N51	HOA6970-N51	A	TRANS ASSY. SCHM .010" APERTURE
OPB891-T51	HOA0891-T51	A	TRANS ASSY. PTX .010" APERTURE WIRES	OPB970-N55	HOA6970-N55	A	TRANS ASSY. SCHM
OPB891-T55	HOA0891-T55	A	TRANS ASSY. PTX WIRES	OPB970-P51	HOA6970-P51	A	TRANS ASSY. SCHM .010" APERTURE
OPB892-L51	HOA0892-L51	A	TRANS ASSY. PTX .010" APERTURE WIRES	OPB970-P55	HOA6970-P55	A	TRANS ASSY. SCHM
OPB892-L55	HOA0892-L55	A	TRANS ASSY. PTX WIRES	OPB970-T51	HOA6970-T51	A	TRANS ASSY. SCHM .010" APERTURE
OPB892-N51	HOA0892-N51	A	TRANS ASSY. PTX .010" APERTURE WIRES	OPB970-T55	HOA6970-T55	A	TRANS ASSY. SCHM
OPB892-N55	HOA0892-N55	A	TRANS ASSY. PTX WIRES	OPB971-L51	HOA6971-L51	A	TRANS ASSY. SCHM .010" APERTURE
OPB892-P51	HOA0892-P51	A	TRANS ASSY. PTX .010" APERTURE WIRES	OPB971-L55	HOA6971-L55	A	TRANS ASSY. SCHM
OPB892-P55	HOA0892-P55	A	TRANS ASSY. PTX WIRES	OPB971-N51	HOA6971-N51	A	TRANS ASSY. SCHM .010" APERTURE
OPB892-T51	HOA0892-T51	A	TRANS ASSY. PTX .010" APERTURE WIRES	OPB971-N55	HOA6971-N55	A	TRANS ASSY. SCHM
OPB892-T55	HOA0892-T55	A	TRANS ASSY. PTX WIRES	OPB971-P51	HOA6971-P51	A	TRANS ASSY. SCHM .010" APERTURE
OPB900L Series	NONE		TRANS ASSY. SCHM WIDE GAP	OPB971-P55	HOA6971-P55	A	TRANS ASSY. SCHM
OPB900W Series	NONE		TRANS ASSY. SCHM WIDE GAP WIRES	OPB971-T51	HOA6971-T51	A	TRANS ASSY. SCHM .010" APERTURE
OPB910L Series	NONE		TRANS ASSY. SCHM WIDE GAP	OPB971-T55	HOA6971-T55	A	TRANS ASSY. SCHM
OPB910W Series	NONE		TRANS ASSY. SCHM WIDE GAP WIRES	OPB972-L51	HOA6972-L51	A	TRANS ASSY. SCHM .010" APERTURE
OPB913S10	HOA6960-T51	A *	TRANS ASSY. SCHM .010" APERTURE	OPB972-L55	HOA6972-L55	A	TRANS ASSY. SCHM
OPB914S10	HOA6961-T51	A *	TRANS ASSY. SCHM .010" APERTURE	OPB972-N51	HOA6972-N51	A	TRANS ASSY. SCHM .010" APERTURE
OPB915S10	HOA6962-T51	A *	TRANS ASSY. SCHM .010" APERTURE	OPB972-N55	HOA6972-N55	A	TRANS ASSY. SCHM
OPB916S10	HOA6963-T51	A *	TRANS ASSY. SCHM .010" APERTURE	OPB972-P51	HOA6972-P51	A	TRANS ASSY. SCHM .010" APERTURE
OPB930L Series	HOA2004-1	B E	TRANS ASSY. SCHM SIDE MOUNT	OPB972-P55	HOA6972-P55	A	TRANS ASSY. SCHM
OPB9300W Series	HOA2005	B C	TRANS ASSY. SCHM SIDE MOUNT WIRES	OPB972-T51	HOA6972-T51	A	TRANS ASSY. SCHM .010" APERTURE
OPB937-0	HOA2004-1	B C *	TRANS ASSY. SCHM SIDE MOUNT	OPB972-T55	HOA6972-T55	A	TRANS ASSY. SCHM
OPB937-1	HOA2004-1	B C *	TRANS ASSY. SCHM SIDE MOUNT	OPB973-L51	HOA6973-L51	A	TRANS ASSY. SCHM .010" APERTURE
OPB937-2	HOA2004-1	B C *	TRANS ASSY. SCHM SIDE MOUNT	OPB973-L55	HOA6973-L55	A	TRANS ASSY. SCHM
OPB937-3	HOA2004-1	B C *	TRANS ASSY. SCHM SIDE MOUNT	OPB973-N51	HOA6973-N51	A	TRANS ASSY. SCHM .010" APERTURE
OPB939-0	CALL		TRANS ASSY. SCHM SIDE MOUNT WIRES	OPB973-N55	HOA6973-N55	A	TRANS ASSY. SCHM
OPB939-1	CALL		TRANS ASSY. SCHM SIDE MOUNT WIRES	OPB973-P51	HOA6973-P51	A	TRANS ASSY. SCHM .010" APERTURE
OPB939-2	CALL		TRANS ASSY. SCHM SIDE MOUNT WIRES	OPB973-P55	HOA6973-P55	A	TRANS ASSY. SCHM
OPB939-3	CALL		TRANS ASSY. SCHM SIDE MOUNT WIRES	OPB973-T51	HOA6973-T51	A	TRANS ASSY. SCHM .010" APERTURE
OPB940L Series	HOA2004-1	B C	TRANS ASSY. SCHM SIDE MOUNT	OPB973-T55	HOA6973-T55	A	TRANS ASSY. SCHM
OPB940W Series	HOA2005	B C	TRANS ASSY. SCHM SIDE MOUNT WIRES	OPB980-L51	HOA6980-L51	A	TRANS ASSY. SCHM .010" APERTURE WIRE
OPB947	HOA6970-N55	A *	TRANS ASSY. SCHM	OPB980-L55	HOA6980-L55	A	TRANS ASSY. SCHM WIRES
OPB948	HOA6971-N55	A *	TRANS ASSY. SCHM	OPB980-N51	HOA6980-N51	A	TRANS ASSY. SCHM .010" APERTURE WIRE
OPB960-L51	HOA6960-L51	A	TRANS ASSY. SCHM .010" APERTURE	OPB980-N55	HOA6980-N55	A	TRANS ASSY. SCHM WIRES
OPB960-L55	HOA6960-L55	A	TRANS ASSY. SCHM	OPB980-P51	HOA6980-P51	A	TRANS ASSY. SCHM .010" APERTURE WIRE
OPB960-N51	HOA6960-N51	A	TRANS ASSY. SCHM .010" APERTURE	OPB980-P55	HOA6980-P55	A	TRANS ASSY. SCHM WIRES
OPB960-N55	HOA6960-N55	A	TRANS ASSY. SCHM	OPB980-T51	HOA6980-T51	A	TRANS ASSY. SCHM .010" APERTURE WIRE
OPB960-P51	HOA6960-P51	A	TRANS ASSY. SCHM .010" APERTURE	OPB980-T55	HOA6980-T55	A	TRANS ASSY. SCHM WIRES
OPB960-P55	HOA6960-P55	A	TRANS ASSY. SCHM	OPB981-L51	HOA6981-L51	A	TRANS ASSY. SCHM .010" APERTURE WIRE
OPB960-T51	HOA6960-T51	A	TRANS ASSY. SCHM .010" APERTURE	OPB981-L55	HOA6981-L55	A	TRANS ASSY. SCHM WIRES
OPB960-T55	HOA6960-T55	A	TRANS ASSY. SCHM	OPB981-N51	HOA6981-N51	A	TRANS ASSY. SCHM .010" APERTURE WIRE
OPB961-L51	HOA6961-L51	A	TRANS ASSY. SCHM .010" APERTURE	OPB981-N55	HOA6981-N55	A	TRANS ASSY. SCHM WIRES
OPB961-L55	HOA6961-L55	A	TRANS ASSY. SCHM	OPB981-P51	HOA6981-P51	A	TRANS ASSY. SCHM .010" APERTURE WIRE
OPB961-N51	HOA6961-N51	A	TRANS ASSY. SCHM .010" APERTURE	OPB981-P55	HOA6981-P55	A	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
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Honeywell

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
OPB981-T51	HOA6981-T51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPL551B	SDP8014-301	B	SCHMITT. TP INVERTER SOLKR
OPB981-T55	HOA6981-T55	A	TRANS ASSY. SCHM WIRES	OPL560	SDP8004-301	B	SCHMITT. TP BUFFER SOLKR
OPB982-L51	HOA6982-L51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPL560-OC	SDP8304-301	B	SCHMITT. OC BUFFER SOLKR
OPB982-L55	HOA6982-L55	A	TRANS ASSY. SCHM WIRES	OPL560-QCA	SDP8304-301	B	SCHMITT. OC BUFFER SOLKR
OPB982-N51	HOA6982-N51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPL560-QCB	SDP8304-301	B	SCHMITT. OC BUFFER SOLKR
OPB982-N55	HOA6982-N55	A	TRANS ASSY. SCHM WIRES	OPL560A	SDP8004-301	B	SCHMITT. TP BUFFER SOLKR
OPB982-P51	HOA6982-P51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPL560B	SDP8004-301	B	SCHMITT. TP BUFFER SOLKR
OPB982-P55	HOA6982-P55	A	TRANS ASSY. SCHM WIRES	OPL561	SDP8014-301	B	SCHMITT. TP INVERTER SOLKR
OPB982-T51	HOA6982-T51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPL561-OC	SDP8314-301	B	SCHMITT. OC INVERTER SOLKR
OPB982-T55	HOA6982-T55	A	TRANS ASSY. SCHM WIRES	OPL561-QCA	SDP8314-301	B	SCHMITT. OC INVERTER SOLKR
OPB983-L51	HOA6983-L51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPL561-QCB	SDP8314-301	B	SCHMITT. OC INVERTER SOLKR
OPB983-L55	HOA6983-L55	A	TRANS ASSY. SCHM WIRES	OPL561A	SDP8014-301	B	SCHMITT. TP INVERTER SOLKR
OPB983-N51	HOA6983-N51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPL561B	SDP8014-301	B	SCHMITT. TP INVERTER SOLKR
OPB983-N55	HOA6983-N55	A	TRANS ASSY. SCHM WIRES	OPL562	SDP8004-301	B	SCHMITT. TP BUFFER SOLKR
OPB983-P51	HOA6983-P51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPL562-OC	SDP8304-301	B	SCHMITT. OC BUFFER SOLKR
OPB983-P55	HOA6983-P55	A	TRANS ASSY. SCHM WIRES	OPL562-QCA	SDP8304-301	B	SCHMITT. OC BUFFER SOLKR
OPB983-T51	HOA6983-T51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPL562-QCB	SDP8304-301	B	SCHMITT. OC BUFFER SOLKR
OPB983-T55	HOA6983-T55	A	TRANS ASSY. SCHM WIRES	OPL562A	SDP8004-301	B	SCHMITT. TP BUFFER SOLKR
OPB990-L51	HOA6990-L51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPL562B	SDP8004-301	B	SCHMITT. TP BUFFER SOLKR
OPB990-L55	HOA6990-L55	A	TRANS ASSY. SCHM WIRES	OPL563	SDP8014-301	B	SCHMITT. TP INVERTER SOLKR
OPB990-N51	HOA6990-N51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPL563-OC	SDP8314-301	B	SCHMITT. OC INVERTER SOLKR
OPB990-N55	HOA6990-N55	A	TRANS ASSY. SCHM WIRES	OPL563-QCA	SDP8314-301	B	SCHMITT. OC INVERTER SOLKR
OPB990-P51	HOA6990-P51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPL563-QCB	SDP8314-301	B	SCHMITT. OC INVERTER SOLKR
OPB990-P55	HOA6990-P55	A	TRANS ASSY. SCHM WIRES	OPL563A	SDP8014-301	B	SCHMITT. TP INVERTER SOLKR
OPB990-T51	HOA6990-T51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPL563B	SDP8014-301	B	SCHMITT. TP INVERTER SOLKR
OPB990-T55	HOA6990-T55	A	TRANS ASSY. SCHM WIRES	OPL800	NONE		SCHMITT. TP BUFFER T046 DOME
OPB991-L51	HOA6991-L51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPL800-OC	NONE		SCHMITT. OC BUFFER T046 DOME
OPB991-L55	HOA6991-L55	A	TRANS ASSY. SCHM WIRES	OPL801	NONE		SCHMITT. TP INVERTER T046 DOME
OPB991-N51	HOA6991-N51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPL801-OC	NONE		SCHMITT. OC INVERTER T046 DOME
OPB991-N55	HOA6991-N55	A	TRANS ASSY. SCHM WIRES	OPL810	NONE		SCHMITT. TP BUFFER T046 DOME
OPB991-P51	HOA6991-P51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPL810-OC	NONE		SCHMITT. OC BUFFER T046 DOME
OPB991-P55	HOA6991-P55	A	TRANS ASSY. SCHM WIRES	OPL811	NONE		SCHMITT. TP INVERTER T046 DOME
OPB991-T51	HOA6991-T51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPL811-OC	NONE		SCHMITT. OC INVERTER T046 DOME
OPB991-T55	HOA6991-T55	A	TRANS ASSY. SCHM WIRES	OPL812	NONE		SCHMITT. TP BUFFER T046 DOME
OPB992-L51	HOA6992-L51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPL812-OC	NONE		SCHMITT. OC BUFFER T046 DOME
OPB992-L55	HOA6992-L55	A	TRANS ASSY. SCHM WIRES	OPL813	NONE		SCHMITT. TP INVERTER T046 DOME
OPB992-N51	HOA6992-N51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPL813-OC	NONE		SCHMITT. OC INVERTER T046 DOME
OPB992-N55	HOA6992-N55	A	TRANS ASSY. SCHM WIRES	OPS680	NONE	*	MATCHED PR. IRED/PTX T1
OPB992-P51	HOA6992-P51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPS661	NONE	*	MATCHED PR. IRED/PTX T1
OPB992-P55	HOA6992-P55	A	TRANS ASSY. SCHM WIRES	OPS662	NONE	*	MATCHED PR. IRED/PTX T1
OPB992-T51	HOA6992-T51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPS665	NONE		MATCHED PR. IRED/PTX T1
OPB992-T55	HOA6992-T55	A	TRANS ASSY. SCHM WIRES	OPS666	NONE		MATCHED PR. IRED/PTX T1
OPB993-L51	HOA6993-L51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPS667	NONE		MATCHED PR. IRED/PTX T1
OPB993-L55	HOA6993-L55	A	TRANS ASSY. SCHM WIRES	OPS690	NONE		MATCHED PR. IRED/DARL SOLKR
OPB993-N51	HOA6993-N51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPS691	NONE		MATCHED PR. IRED/DARL SOLKR
OPB993-N55	HOA6993-N55	A	TRANS ASSY. SCHM WIRES	OPS692	NONE		MATCHED PR. IRED/DARL SOLKR
OPB993-P51	HOA6993-P51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPS693	NONE		MATCHED PR. IRED/DARL SOLKR
OPB993-P55	HOA6993-P55	A	TRANS ASSY. SCHM WIRES	OPS695	NONE		MATCHED PR. IRED/PTX THICK SOLKR
OPB993-T51	HOA6993-T51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	OPS696	NONE		MATCHED PR. IRED/PTX THICK SOLKR
OPB993-T55	HOA6993-T55	A	TRANS ASSY. SCHM WIRES	OPS697	NONE		MATCHED PR. IRED/PTX THICK SOLKR
OPC Series	NONE		CHIPS	OPS698	NONE		MATCHED PR. IRED/PTX THICK SOLKR
OPI (other)	NONE		OPTO ISOLATORS	OS2A1	HOA1874-12	B *	TRANS ASSY. PTX
OPI110x	NONE		OPTO ISOLATOR. TUBE	OS2A2	HOA1874-12	B *	TRANS ASSY. PTX
OPI113	NONE		OPTO ISOLATOR. TUBE	OS2B1	HOA1874-12	B *	TRANS ASSY. PTX
OPI113A	SDP8314-301	B	SCHMITT. OC INVERTER SOLKR	OS2B2	HOA1874-12	B *	TRANS ASSY. PTX
OPI1264x	NONE		OPTO ISOLATOR. TUBE	OS521	HOA1874-12	B E *	TRANS ASSY. PTX
OPL550	SDP8004-301	B	SCHMITT. TP BUFFER SOLKR	OT150D	SDS304-301	B	SCHMITT. OC BUFFER T046 DOME
OPL550-OC	SDP8304-301	B	SCHMITT. OC BUFFER SOLKR	OT150S	NONE		SCHMITT. OC BUFFER T046 FLAT
OPL550-QCA	SDP8304-301	B	SCHMITT. OC BUFFER SOLKR	OT151D	NONE		SCHMITT. OC BUFFER T046 DOME. ADJ SEN
OPL550-QCB	SDP8304-301	B	SCHMITT. OC BUFFER SOLKR	OT151S	NONE		SCHMITT. OC BUFFER T046 FLAT. ADJ SENS
OPL550A	SDP8004-301	B	SCHMITT. TP BUFFER SOLKR	OT160D	SDS314-301	B	SCHMITT. OC INVERTER T046 DOME
OPL550B	SDP8004-301	B	SCHMITT. TP BUFFER SOLKR	OT160S	NONE		SCHMITT. OC INVERTER T046 FLAT
OPL551	SDP8014-301	B	SCHMITT. TP INVERTER SOLKR	OT161D	NONE		SCHMITT. OC INVERTER T046 DOME. ADJ S
OPL551-OC	SDP8314-301	B	SCHMITT. OC INVERTER SOLKR	OT161S	NONE		SCHMITT. OC INVERTER T046 FLAT. ADJ SE
OPL551-OCB	SDP8314-301	B	SCHMITT. OC INVERTER SOLKR	OT400-1	SD1440-2	B	PHOTOTRANSISTOR. CO
OPL551-OPB	SDP8314-301	B	SCHMITT. OC INVERTER SOLKR	OT400-2	SD1440-3	B	PHOTOTRANSISTOR. CO
OPL551A	SDP8014-301	B	SCHMITT. TP INVERTER SOLKR	OT400-3	SD1440-4	B	PHOTOTRANSISTOR. CO

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

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Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
OT400L-1	SD1440-2L	B	PHOTOTRANSISTOR. CO W/ CASE LEAD	OTR695F	NONE		REFL ASSY. PTX LOW PROFILE W/ FILTER
OT400L-2	SD1440-3L	B	PHOTOTRANSISTOR. CO W/ CASE LEAD	OTR696	NONE		REFL ASSY. DARL LOW PROFILE
OT400L-3	SD1440-4L	B	PHOTOTRANSISTOR. CO W/ CASE LEAD	OTR696C	NONE		REFL ASSY. DARL LOW PROFILE W/CONN
OT403-1	SDP8405-1	B C	PHOTOTRANSISTOR. T1	OTR696F	NONE		REFL ASSY. DARL LOW PROFILE W/ FILTER
OT403-2	SDP8405-2	B C	PHOTOTRANSISTOR. T1	OTS250	NONE		TRANS ASSY. PTX WIDE GAP
OT403-3	SDP8405-3	B C	PHOTOTRANSISTOR. T1	OTS253	HOA0871-T55	B C	TRANS ASSY. PTX
OT410D-1	SD5443-2	B	PHOTOTRANSISTOR. T046 DOME	OTS254	HOA1870-31	B C	TRANS ASSY. DARL
OT410D-2	SD5443-3	B	PHOTOTRANSISTOR. T046 DOME	OTS255	NONE		TRANS ASSY. DARL WIDE GAP
OT410D-3	SD5443-4	B	PHOTOTRANSISTOR. T046 DOME	OTS256	HOA0871-N55	B C	TRANS ASSY. PTX
OT410T-1	SD3443-1	B	PHOTOTRANSISTOR. T046 FLAT	OTS257	HOA6971-T55	B C	TRANS ASSY. SCHM
OT410T-2	SD3443-2	B	PHOTOTRANSISTOR. T046 FLAT	OTS258	CALL		TRANS ASSY. SCHM
OT410T-3	SD3443-3	B	PHOTOTRANSISTOR. T046 FLAT	OTS259	NONE		TRANS ASSY. SCHM WIDE GAP
OT411	SD1410-1	B	PHOTODARLINGTON. CO	OTS260	CALL		TRANS ASSY. PTX DUAL CHANNEL
OT411L	SD1410-1L	B	PHOTODARLINGTON. CO W/ CASE LEAD	OTS261	CALL		TRANS ASSY. DARL
OT413	SDP8105-1	B	PHOTODARLINGTON. T1	OTS262	CALL		TRANS ASSY. DARL
OT415D	SD5410-3	B	PHOTODARLINGTON. T046 DOME	OTS263	HOA0901-12	D E	TRANS ASSY. SCHM DUAL CHANNEL
OT415T	SD3410-2	B	PHOTODARLINGTON. T046 FLAT	OTS264	HOA0901-12	D E	TRANS ASSY. SCHM DUAL CHANNEL
OT423	NONE		PHOTODIODE. T1	OTS265	HOA6971-N55	B C	TRANS ASSY. SCHM
OT425D	SD5421-2	B	PHOTODIODE. T046 DOME PIN	OTS266	NONE		TRANS ASSY. PTX WIDE GAP LOW PROFILE
OT425T	SD3421-2	B	PHOTODIODE. T046 FLAT PIN	OTS267	HOA6973-T55	B C	TRANS ASSY. SCHM
OTL301-1	SE1450-2	B	IREDD. CO GaAs	OTS268	CALL		TRANS ASSY. SCHM
OTL301-2	SE1450-3	B	IREDD. CO GaAs	OTS269	NONE		TRANS ASSY. SCHM WIDE GAP
OTL301-3	SE1450-4	B	IREDD. CO GaAs	OTS270	NONE		TRANS ASSY. PTX PC SIDE MOUNT
OTL301L-1	SE1450-2L	B	IREDD. CO GaAs W/ CASE LEAD	OTS272	HOA1884-11	B C	TRANS ASSY. PTX SIDE MOUNT
OTL301L-2	SE1450-3L	B	IREDD. CO GaAs W/ CASE LEAD	OTS273	HOA1884-11	B C	TRANS ASSY. PTX SIDE MOUNT
OTL301L-3	SE1450-4L	B	IREDD. CO GaAs W/ CASE LEAD	OTS274	NONE		TRANS ASSY. SCHM WIDE GAP LOW PROFILE
OTL302-1	SE1470-2	B	IREDD. CO GaAlAs	OTS275	HOA6973-N55	B C	TRANS ASSY. SCHM
OTL302-2	SE1470-3	B	IREDD. CO GaAlAs	OTS276	HOA1182-11	B C	TRANS ASSY. PTX
OTL302-3	SE1470-4	B	IREDD. CO GaAlAs	OTS284	NONE		TRANS ASSY. SCHM WIDE GAP LOW PROFILE
OTL302L-1	SE1470-2L	B	IREDD. CO GaAlAs W/ CASE LEAD	OTS808-L11	HOA0870-L51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
OTL302L-2	SE1470-3L	B	IREDD. CO GaAlAs W/ CASE LEAD	OTS808-L31	HOA0870-L51	B C	TRANS ASSY. PTX .010" APERTURE
OTL302L-3	SE1470-4L	B	IREDD. CO GaAlAs W/ CASE LEAD	OTS808-L33	HOA0870-L51	B C	TRANS ASSY. PTX
OTL303-1	SEP8505-001	B C	IREDD. T1 GaAs	OTS808-N11	HOA0870-N51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
OTL303-2	SEP8505-002	B C	IREDD. T1 GaAs	OTS808-N31	HOA0870-N51	B C	TRANS ASSY. PTX .010" APERTURE
OTL303-3	SEP8505-003	B C	IREDD. T1 GaAs	OTS808-N33	HOA0870-N55	B C	TRANS ASSY. PTX
OTL304M-x	NONE		IREDD. T1 3/4 GaAlAs	OTS808-P11	HOA0870-P51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
OTL304W-x	NONE		IREDD. T1 3/4 GaAlAs	OTS808-P31	HOA0870-P51	B C	TRANS ASSY. PTX .010" APERTURE
OTL305D-1	SE5450-12	B	IREDD. T046 DOME GaAs	OTS808-P33	HOA0870-P55	B C	TRANS ASSY. PTX
OTL305D-2	SE5450-13	B	IREDD. T046 DOME GaAs	OTS808-T11	HOA0870-T51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
OTL305D-3	SE5450-14	B	IREDD. T046 DOME GaAs	OTS808-T31	HOA0870-T51	B C	TRANS ASSY. PTX .010" APERTURE
OTL305S-1	SE3450-12	B	IREDD. T046 FLAT GaAs	OTS808-T33	HOA0870-T55	B C	TRANS ASSY. PTX
OTL305S-2	SE3450-13	B	IREDD. T046 FLAT GaAs	OTS809-xxx	NONE		TRANS ASSY. PTX W/ VLED
OTL305S-3	SE3450-14	B	IREDD. T046 FLAT GaAs	OTS828-L11	CALL		TRANS ASSY. DARL DUAL .010" APERTURE
OTL310D-1	SE5470-2	B	IREDD. T046 DOME GaAlAs	OTS828-L31	CALL		TRANS ASSY. DARL .010 APERTURE
OTL310D-2	SE5470-3	B	IREDD. T046 DOME GaAlAs	OTS828-L33	CALL		TRANS ASSY. DARL
OTL310D-3	SE5470-4	B	IREDD. T046 DOME GaAlAs	OTS828-N11	CALL		TRANS ASSY. DARL DUAL .010" APERTURE
OTL310S-1	SE3470-1	B	IREDD. T046 FLAT GaAlAs	OTS828-N31	CALL		TRANS ASSY. DARL .010 APERTURE
OTL310S-2	SE3470-2	B	IREDD. T046 FLAT GaAlAs	OTS828-N33	CALL		TRANS ASSY. DARL
OTL310S-3	SE3470-3	B	IREDD. T046 FLAT GaAlAs	OTS828-P11	CALL		TRANS ASSY. DARL DUAL .010" APERTURE
OTL313-1	SEP8705-001	B C	IREDD. T1 GaAlAs	OTS828-P31	CALL		TRANS ASSY. DARL .010 APERTURE
OTL313-2	SEP8705-002	B C	IREDD. T1 GaAlAs	OTS828-P33	CALL		TRANS ASSY. DARL
OTL313-3	SEP8705-003	B C	IREDD. T1 GaAlAs	OTS828-T11	CALL		TRANS ASSY. DARL DUAL .010" APERTURE
OTR600	NONE		REFL ASSY. SCHM TC18	OTS828-T31	CALL		TRANS ASSY. DARL .010 APERTURE
OTR610	NONE		REFL ASSY. SCHM TC18	OTS828-T33	CALL		TRANS ASSY. DARL
OTR630	HOA708-11	A	REFL ASSY. PTX W/ FILTER	OTS829-xxx	NONE		TRANS ASSY. DARL W/ VLED
OTR630B	HOA708-1	A	REFL ASSY. PTX	OTS890-xxx	NONE		TRANS ASSY. SCHM W/ VLED
OTR630S	HOA708-11	A	REFL ASSY. PTX W/ FILTER	OTS890-L11	HOA6971-L51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE
OTR631	HOA709-11	B	REFL ASSY. DARL	OTS890-L33	HOA6971-L55	B C	TRANS ASSY. SCHM .010 APERTURE
OTR635	HOA708-1	A	REFL ASSY. PTX	OTS890-N11	HOA6971-N51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE
OTR636	HOA709-1	A	REFL ASSY. DARL	OTS890-N31	HOA6971-N51	B C	TRANS ASSY. SCHM .010 APERTURE
OTR641	HOA1397-1	B E	REFL ASSY. PTX T018	OTS890-N33	HOA6971-N55	B C	TRANS ASSY. SCHM
OTR650	NONE		REFL ASSY. PTX T018	OTS890-P11	HOA6971-P51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE
OTR660	NONE		REFL ASSY. PTX W/ VLED	OTS890-P31	HOA6971-P51	B C	TRANS ASSY. SCHM .010 APERTURE
OTR665	HOA1405-1	A	REFL ASSY. PTX	OTS890-P33	HOA6971-P55	B C	TRANS ASSY. SCHM
OTR667	CALL		REFL ASSY. DARL	OTS890-T11	HOA6971-T51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE
OTR695	NONE		REFL ASSY. PTX LOW PROFILE	OTS890-T31	HOA6971-T51	B C	TRANS ASSY. SCHM .010 APERTURE
OTR695C	NONE		REFL ASSY. PTX LOW PROFILE W/ CONN				

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

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Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
OTS990-T33	HOA6971-T55	B C	TRANS ASSY. SCHM	S-141-P43	HOA0871-P55	B C	TRANS ASSY. PTX
OVT100	HOA0861-N55	C	TRANS ASSY. PTX	S-141-T43	HOA0871-T55	B C	TRANS ASSY. PTX
OVT200	HOA0861-T55	C	TRANS ASSY. PTX	S-142-L43	HOA0872-L55	B C	TRANS ASSY. PTX
OVT300	HOA1872-13	E	TRANS ASSY. DARL	S-142-N43	HOA0872-N55	B C	TRANS ASSY. PTX
OVT400	HOA1874-13	E	TRANS ASSY. DARL	S-142-P43	HOA0872-P55	B C	TRANS ASSY. PTX
PB104	NONE		PHOTODIODE	S-142-T43	HOA0872-T55	B C	TRANS ASSY. PTX
PD Series	NONE		DISPLAYS	S-145-L43	HOA0890-L55	B C	TRANS ASSY. PTX WIRES
R-200-A	HOA708-11	B	REFL ASSY. PTX FILTER	S-145-N43	HOA0890-N55	B C	TRANS ASSY. PTX WIRES
R-200-AW	CALL		REFL ASSY. PTX FILTER WIRES	S-145-P43	HOA0890-P55	B C	TRANS ASSY. PTX WIRES
R-200-B	HOA708-11	B	REFL ASSY. PTX FILTER	S-145-T43	HOA0890-T55	B C	TRANS ASSY. PTX WIRES
R-200-BW	CALL		REFL ASSY. PTX FILTER WIRES	S-146-L43	HOA0891-L55	B C	TRANS ASSY. PTX WIRES
R-205-A	HOA708-1	B	REFL ASSY. PTX	S-146-N43	HOA0891-N55	B C	TRANS ASSY. PTX WIRES
R-205-AW	CALL		REFL ASSY. PTX WIRES	S-146-P43	HOA0891-P55	B C	TRANS ASSY. PTX WIRES
R-205-B	HOA708-1	B	REFL ASSY. PTX	S-146-T43	HOA0891-T55	B C	TRANS ASSY. PTX WIRES
R-205-BW	CALL		REFL ASSY. PTX WIRES	S-147-L43	HOA0892-L55	B C	TRANS ASSY. PTX WIRES
R-210-A	HOA149-1	B	REFL ASSY. PTX	S-147-N43	HOA0892-N55	B C	TRANS ASSY. PTX WIRES
R-210-AW	CALL		REFL ASSY. PTX WIRES	S-147-P43	HOA0892-P55	B C	TRANS ASSY. PTX WIRES
R-210-B	HOA149-1	B	REFL ASSY. PTX	S-147-T43	HOA0892-T55	B C	TRANS ASSY. PTX WIRES
R-210-BW	CALL		REFL ASSY. PTX WIRES	S-171-A11	CALL		TRANS ASSY. PTX .007" APERTURE
R-220-A	HOA1405-1	A	REFL ASSY. PTX FILTER	S-171-A11W	HOA1870-31	B C	TRANS ASSY. PTX .007" APERTURE WIRES
R-220-AW	CALL		REFL ASSY. PTX FILTER WIRES	S-171-A51	CALL		TRANS ASSY. PTX .010" APERTURE
R-220-B	HOA1405-1	A	REFL ASSY. PTX FILTER	S-171-A51W	HOA1870-31	B C	TRANS ASSY. PTX .010" APERTURE WIRES
R-220-BW	CALL		REFL ASSY. PTX FILTER WIRES	S-171-A55	CALL		TRANS ASSY. PTX
R-225-A	HOA1405-1	A	REFL ASSY. PTX	S-171-A55W	HOA1870-31	B C	TRANS ASSY. PTX WIRES
R-225-AW	CALL		REFL ASSY. PTX WIRES	S-180-A	HOA1884-11	B	TRANS ASSY. PTX SIDE MOUNT
R-225-B	HOA1405-1	A	REFL ASSY. PTX	S-180-AW	CALL		TRANS ASSY. PTX SIDE MOUNT WIRES
R-225-BW	CALL		REFL ASSY. PTX WIRES	S-180-B	HOA1884-12	B	TRANS ASSY. PTX SIDE MOUNT
R-240-A	HOA1397-2	C	REFL ASSY. PTX	S-180-BW	CALL		TRANS ASSY. PTX SIDE MOUNT WIRES
R-240-B	HOA1397-2	C	REFL ASSY. PTX	S-180-C	HOA1884-12	B	TRANS ASSY. PTX SIDE MOUNT
R-250-A	NONE		REFL ASSY. PTX	S-180-CW	CALL		TRANS ASSY. PTX SIDE MOUNT WIRES
R-250-AW	NONE		REFL ASSY. PTX WIRES	S-180-D	HOA1884-12	D	TRANS ASSY. PTX SIDE MOUNT
R-250-B	NONE		REFL ASSY. PTX	S-180-DW	CALL		TRANS ASSY. PTX SIDE MOUNT WIRES
R-250-BW	NONE		REFL ASSY. PTX WIRES	S-400	NONE		MATCHED PR. IN HOUSINGS
R-260-A	HOA1404-1	A	REFL ASSY. PTX	S-500-A	HOA1882-11	B C	TRANS ASSY. PTX
R-260-AW	CALL		REFL ASSY. PTX WIRES	S-500-AW	CALL		TRANS ASSY. PTX WIRES
R-260-B	HOA1404-2	A	REFL ASSY. PTX	S-500-B	HOA1882-12	B C	TRANS ASSY. PTX
R-260-BW	CALL		REFL ASSY. PTX WIRES	S-500-BW	CALL		TRANS ASSY. PTX WIRES
R-261-A	HOA1404-3	A	REFL ASSY. DARL	S-500-C	HOA1882-12	B C	TRANS ASSY. PTX
R-261-AW	CALL		REFL ASSY. DARL WIRES	S-500-CW	CALL		TRANS ASSY. PTX WIRES
R-261-B	HOA1404-3	B	REFL ASSY. DARL	S-501-A	HOA1882-12	B C	TRANS ASSY. PTX
R-261-BW	CALL		REFL ASSY. DARL WIRES	S-501-AW	CALL		TRANS ASSY. PTX WIRES
R-280-A	HOA2498-2	A	REFL ASSY. PTX	S-501-B	HOA1882-12	B C	TRANS ASSY. PTX
R-280-AW	HOA1180-2	A	REFL ASSY. PTX WIRES	S-501-BW	CALL		TRANS ASSY. PTX WIRES
R-280-B	HOA2498-1	A	REFL ASSY. PTX	S-501-C	HOA1882-12	B C	TRANS ASSY. PTX
R-280-BW	HOA1180-1	A	REFL ASSY. PTX WIRES	S-501-CW	CALL		TRANS ASSY. PTX WIRES
R-281-A	HOA2498-3	A	REFL ASSY. DARL	S-510-A	HOA1882-11	B D	TRANS ASSY. PTX
R-281-AW	HOA1180-3	A	REFL ASSY. DARL WIRES	S-510-AW	CALL		TRANS ASSY. PTX WIRES
R-281-B	HOA2498-3	B	REFL ASSY. DARL	S-510-B	HOA1882-12	B D	TRANS ASSY. PTX
R-281-BW	HOA1180-3	B	REFL ASSY. DARL WIRES	S-510-BW	CALL		TRANS ASSY. PTX WIRES
R-300	NONE		REFL ASSY. TOT2	S-511-A	HOA1882-11	B D	TRANS ASSY. PTX
R-310	NONE		REFL ASSY. PTX	S-511-AW	CALL		TRANS ASSY. PTX WIRES
R-311	NONE		REFL ASSY. DARL	S-511-B	HOA1882-12	B D	TRANS ASSY. PTX
R-312	NONE		REFL ASSY. PTX	S-511-BW	CALL		TRANS ASSY. PTX WIRES
R-313	NONE		REFL ASSY. DARL	S-520A	HOA1882-11	B D	TRANS ASSY. PTX
R-314	NONE		REFL ASSY. PTX	S-520B	HOA1882-12	B D	TRANS ASSY. PTX
R-315	NONE		REFL ASSY. DARL	S-804	HOA1872-12	E	TRANS ASSY. PTX
RB-42B	NONE		VLED DIE	S-804-P	HOA1872-12	E	TRANS ASSY. PTX
RBG Series	NONE		BAR GRAPH	S-822SD	CALL		TRANS ASSY. PTX DUAL CHANNEL
RL Series	NONE		VLED S	S-826SD	CALL		TRANS ASSY. PTX DUAL CHANNEL
RM-xx	NONE		VLED DIES	S-827-A	NONE		TRANS ASSY. PTX WIDE GAP
RP-xx	NONE		VLED DIES	S-827-B	NONE		TRANS ASSY. PTX WIDE GAP
S-140-L43	HOA0870-L55	B C	TRANS ASSY. PTX	S-831S20	CALL		TRANS ASSY. PTX DUAL CHANNEL
S-140-N43	HOA0870-N55	B C	TRANS ASSY. PTX	S-860-L11	HOA0860-L51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-140-P43	HOA0870-P55	B C	TRANS ASSY. PTX	S-860-L51	HOA0860-L51	A	TRANS ASSY. PTX .010" APERTURE
S-140-T43	HOA0870-T55	B C	TRANS ASSY. PTX	S-860-L55	HOA0860-L55	A	TRANS ASSY. PTX
S-141-L43	HOA0871-L55	B C	TRANS ASSY. PTX	S-860-N11	HOA0860-N11	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-141-N43	HOA0871-N55	B C	TRANS ASSY. PTX	S-860-N51	HOA0860-N51	A	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
 SDLKR - Sidelooker ENDLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
J-860-N55	HOA0860-N55	A	TRANS ASSY. PTX	S-869-N51	HOA0865-N51	A	TRANS ASSY. PTX .010" APERTURE
J-860-P11	HOA0860-P51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-869-N55	HOA0865-N55	A	TRANS ASSY. PTX
J-860-P51	HOA0860-P51	A	TRANS ASSY. PTX .010" APERTURE	S-869-P11	HOA0865-P51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
J-860-P55	HOA0860-P55	A	TRANS ASSY. PTX	S-869-P51	HOA0865-P51	A	TRANS ASSY. PTX .010" APERTURE
J-860-T11	HOA0860-T51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-869-P55	HOA0865-P55	A	TRANS ASSY. PTX
J-860-T51	HOA0860-T51	A	TRANS ASSY. PTX .010" APERTURE	S-869-T11	HOA0865-T51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
J-861-L51	HOA0860-L51	B	TRANS ASSY. PTX .010" APERTURE	S-869-T51	HOA0865-T51	A	TRANS ASSY. PTX .010" APERTURE
S-861-L55	HOA0861-L55	A	TRANS ASSY. PTX	S-869-T55	HOA0865-T55	A	TRANS ASSY. PTX
S-861-N51	HOA0860-N51	B	TRANS ASSY. PTX .010" APERTURE	S-870-L11	HOA0870-L51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-861-N55	HOA0861-N55	A	TRANS ASSY. PTX	S-870-L51	HOA0870-L51	A	TRANS ASSY. PTX .010" APERTURE
S-861-P51	HOA0860-P51	B	TRANS ASSY. PTX .010" APERTURE	S-870-L55	HOA0870-L55	A	TRANS ASSY. PTX
S-861-P55	HOA0861-P55	A	TRANS ASSY. PTX	S-870-L5F	HOA0870-L51	B C	TRANS ASSY. PTX .005" APERTURE
S-861-T51	HOA0860-T51	B	TRANS ASSY. PTX .010" APERTURE	S-870-N11	HOA0870-N51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-861-T55	HOA0861-T55	A	TRANS ASSY. PTX	S-870-N51	HOA0870-N51	A	TRANS ASSY. PTX .010" APERTURE
S-862-L55	HOA0862-L55	A	TRANS ASSY. PTX	S-870-N55	HOA0870-N55	A	TRANS ASSY. PTX
S-862-N55	HOA0862-N55	A	TRANS ASSY. PTX	S-870-N5F	HOA0870-N51	B C	TRANS ASSY. PTX .005" APERTURE
S-862-P55	HOA0862-P55	A	TRANS ASSY. PTX	S-870-P11	HOA0870-P51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-862-T55	HOA0862-T55	A	TRANS ASSY. PTX	S-870-P51	HOA0870-P51	A	TRANS ASSY. PTX .010" APERTURE
S-863-L55	HOA0862-L55	B	TRANS ASSY. PTX	S-870-P55	HOA0870-P55	A	TRANS ASSY. PTX
S-863-N55	HOA0862-N55	B	TRANS ASSY. PTX	S-870-P5F	HOA0870-P51	B C	TRANS ASSY. PTX .005" APERTURE
S-863-P55	HOA0862-P55	B	TRANS ASSY. PTX	S-870-T11	HOA0870-T51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-863-T55	HOA0862-T55	B	TRANS ASSY. PTX	S-870-T51	HOA0870-T51	A	TRANS ASSY. PTX .010" APERTURE
S-864-L11	HOA0860-L51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-870-T55	HOA0870-T55	A	TRANS ASSY. PTX
S-864-L51	HOA0860-L51	A	TRANS ASSY. PTX .010" APERTURE	S-870-T5F	HOA0870-T51	B C	TRANS ASSY. PTX .005" APERTURE
S-864-L55	HOA0860-L55	A	TRANS ASSY. PTX	S-871-L51	HOA0870-L51	B	TRANS ASSY. PTX .010" APERTURE
S-864-N11	HOA0860-N51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-871-L55	HOA0871-L55	A	TRANS ASSY. PTX
S-864-N51	HOA0860-N51	A	TRANS ASSY. PTX .010" APERTURE	S-871-N51	HOA0870-N51	B	TRANS ASSY. PTX .010" APERTURE
S-864-N55	HOA0860-N55	A	TRANS ASSY. PTX	S-871-N55	HOA0871-N55	A	TRANS ASSY. PTX
S-864-P11	HOA0860-P51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-871-P51	HOA0870-P51	B	TRANS ASSY. PTX .010" APERTURE
S-864-P51	HOA0860-P51	A	TRANS ASSY. PTX .010" APERTURE	S-871-P55	HOA0871-P55	A	TRANS ASSY. PTX
S-864-P55	HOA0860-P55	A	TRANS ASSY. PTX	S-871-T51	HOA0870-T51	B	TRANS ASSY. PTX .010" APERTURE
S-864-T11	HOA0860-T51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-871-T55	HOA0871-T55	A	TRANS ASSY. PTX
S-864-T51	HOA0860-T51	A	TRANS ASSY. PTX .010" APERTURE	S-872-L55	HOA0872-L55	A	TRANS ASSY. PTX
S-864-T55	HOA0860-T55	A	TRANS ASSY. PTX	S-872-N55	HOA0872-N55	A	TRANS ASSY. PTX
S-865-L11	HOA0865-L51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-872-P55	HOA0872-P55	A	TRANS ASSY. PTX
S-865-L51	HOA0865-L51	A	TRANS ASSY. PTX .010" APERTURE	S-872-T55	HOA0872-T55	A	TRANS ASSY. PTX
S-865-L55	HOA0865-L55	A	TRANS ASSY. PTX	S-873-L55	HOA0872-L55	B	TRANS ASSY. PTX
S-865-N11	HOA0865-N51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-873-N55	HOA0872-N55	B	TRANS ASSY. PTX
S-865-N51	HOA0865-N51	A	TRANS ASSY. PTX .010" APERTURE	S-873-P55	HOA0872-P55	B	TRANS ASSY. PTX
S-865-N55	HOA0865-N55	A	TRANS ASSY. PTX	S-873-T55	HOA0872-T55	B	TRANS ASSY. PTX
S-865-P11	HOA0865-P51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-874-L11	HOA0870-L51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-865-P51	HOA0865-P51	A	TRANS ASSY. PTX .010" APERTURE	S-874-L1F	HOA0870-L51	B E	TRANS ASSY. PTX .010/.005" APERTURE
S-865-P55	HOA0865-P55	A	TRANS ASSY. PTX	S-874-L51	HOA0870-L51	A	TRANS ASSY. PTX .010" APERTURE
S-865-T11	HOA0865-T51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-874-L55	HOA0870-L55	A	TRANS ASSY. PTX
S-865-T51	HOA0865-T51	A	TRANS ASSY. PTX .010" APERTURE	S-874-L5F	HOA0870-L51	B C	TRANS ASSY. PTX .005" APERTURE
S-865-T55	HOA0865-T55	A	TRANS ASSY. PTX	S-874-LFF	HOA0870-L51	B E	TRANS ASSY. PTX DUAL .005" APERTURE
S-866-L51	HOA0865-L51	B	TRANS ASSY. PTX .010" APERTURE	S-874-N11	HOA0870-N51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-866-L55	HOA0866-L55	A	TRANS ASSY. PTX	S-874-N1F	HOA0870-N51	B E	TRANS ASSY. PTX .010/.005" APERTURE
S-866-N51	HOA0865-N51	B	TRANS ASSY. PTX .010" APERTURE	S-874-N51	HOA0870-N51	A	TRANS ASSY. PTX .010" APERTURE
S-866-N55	HOA0866-N55	A	TRANS ASSY. PTX	S-874-N5F	HOA0870-N51	B C	TRANS ASSY. PTX .005" APERTURE
S-866-P51	HOA0865-P51	B	TRANS ASSY. PTX .010" APERTURE	S-874-NFF	HOA0870-N51	B E	TRANS ASSY. PTX DUAL .005" APERTURE
S-866-P55	HOA0866-P55	A	TRANS ASSY. PTX	S-874-P11	HOA0870-P51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-866-T51	HOA0865-T51	B	TRANS ASSY. PTX .010" APERTURE	S-874-P1F	HOA0870-P51	B E	TRANS ASSY. PTX .010/.005" APERTURE
S-866-T55	HOA0866-T55	A	TRANS ASSY. PTX	S-874-P51	HOA0870-P51	A	TRANS ASSY. PTX .010" APERTURE
S-867-L55	HOA0867-L55	A	TRANS ASSY. PTX	S-874-P55	HOA0870-P55	A	TRANS ASSY. PTX
S-867-N55	HOA0867-N55	A	TRANS ASSY. PTX	S-874-P5F	HOA0870-P51	B C	TRANS ASSY. PTX .005" APERTURE
S-867-P55	HOA0867-P55	A	TRANS ASSY. PTX	S-874-PFF	HOA0870-P51	B E	TRANS ASSY. PTX DUAL .005" APERTURE
S-867-T55	HOA0867-T55	A	TRANS ASSY. PTX	S-874-T11	HOA0870-T51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-868-L55	HOA0867-L55	B	TRANS ASSY. PTX	S-874-T1F	HOA0870-T51	B E	TRANS ASSY. PTX .010/.005" APERTURE
S-868-N55	HOA0867-N55	B	TRANS ASSY. PTX	S-874-T51	HOA0870-T51	A	TRANS ASSY. PTX .010" APERTURE
S-868-P55	HOA0867-P55	B	TRANS ASSY. PTX	S-874-T55	HOA0870-T55	A	TRANS ASSY. PTX
S-868-T55	HOA0867-T55	B	TRANS ASSY. PTX	S-874-T5F	HOA0870-T51	B C	TRANS ASSY. PTX .005" APERTURE
S-869-L11	HOA0865-L51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-874-TFF	HOA0870-T51	B E	TRANS ASSY. PTX DUAL .005" APERTURE
S-869-L51	HOA0865-L51	A	TRANS ASSY. PTX .010" APERTURE	S-875-L11	HOA0875-L51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-869-L55	HOA0865-L55	A	TRANS ASSY. PTX	S-875-L51	HOA0875-L51	A	TRANS ASSY. PTX .010" APERTURE
S-869-N11	HOA0865-N51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-875-L55	HOA0875-L55	A	TRANS ASSY. PTX

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 - 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-875-L5F	H0A0875-L51	B C	TRANS ASSY. PTX .005" APERTURE	S-881-N51	H0A0880-N51	B	TRANS ASSY. PTX .010" APERTURE
S-875-N11	H0A0875-N51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-881-N55	H0A0881-N55	A	TRANS ASSY. PTX
S-875-N51	H0A0875-N51	A	TRANS ASSY. PTX .010" APERTURE	S-881-P51	H0A0880-P51	B	TRANS ASSY. PTX .010" APERTURE
S-875-N55	H0A0875-N55	A	TRANS ASSY. PTX	S-881-P55	H0A0881-P55	A	TRANS ASSY. PTX
S-875-N5F	H0A0875-N51	B C	TRANS ASSY. PTX .005" APERTURE	S-881-T51	H0A0880-T51	B	TRANS ASSY. PTX .010" APERTURE
S-875-P51	H0A0875-P51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-881-T55	H0A0881-T55	A	TRANS ASSY. PTX
S-875-P51	H0A0875-P51	A	TRANS ASSY. PTX .010" APERTURE	S-882-L55	H0A0882-L55	A	TRANS ASSY. PTX
S-875-P55	H0A0875-P55	A	TRANS ASSY. PTX	S-882-N55	H0A0882-N55	A	TRANS ASSY. PTX
S-875-P5F	H0A0875-P51	B C	TRANS ASSY. PTX .005" APERTURE	S-882-P55	H0A0882-P55	A	TRANS ASSY. PTX
S-875-T11	H0A0875-T51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-882-T55	H0A0882-T55	A	TRANS ASSY. PTX
S-875-T51	H0A0875-T51	A	TRANS ASSY. PTX .010" APERTURE	S-883-L55	H0A0882-L55	B	TRANS ASSY. PTX
S-875-T55	H0A0875-T55	A	TRANS ASSY. PTX	S-883-N55	H0A0882-N55	B	TRANS ASSY. PTX
S-875-T5F	H0A0875-T51	B C	TRANS ASSY. PTX .005" APERTURE	S-883-P55	H0A0882-P55	B	TRANS ASSY. PTX
S-876-L51	H0A0875-L51	B	TRANS ASSY. PTX .010" APERTURE	S-883-T55	H0A0882-T55	B	TRANS ASSY. PTX
S-876-L55	H0A0876-L55	A	TRANS ASSY. PTX	S-884-L11	H0A0880-L51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-876-N51	H0A0875-N51	B	TRANS ASSY. PTX .010" APERTURE	S-884-L51	H0A0880-L51	A	TRANS ASSY. PTX .010" APERTURE
S-876-N55	H0A0876-N55	A	TRANS ASSY. PTX	S-884-L55	H0A0880-L55	A	TRANS ASSY. PTX
S-876-P51	H0A0875-P51	B	TRANS ASSY. PTX .010" APERTURE	S-884-N11	H0A0880-N51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-876-P55	H0A0876-P55	A	TRANS ASSY. PTX	S-884-N51	H0A0880-N51	A	TRANS ASSY. PTX .010" APERTURE
S-876-T51	H0A0875-T51	B	TRANS ASSY. PTX .010" APERTURE	S-884-N55	H0A0880-N55	A	TRANS ASSY. PTX
S-876-T55	H0A0876-T55	A	TRANS ASSY. PTX	S-884-P11	H0A0880-P51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-877-L55	H0A0877-L55	A	TRANS ASSY. PTX	S-884-P51	H0A0880-P51	A	TRANS ASSY. PTX .010" APERTURE
S-877-N55	H0A0877-N55	A	TRANS ASSY. PTX	S-884-P55	H0A0880-P55	A	TRANS ASSY. PTX
S-877-P55	H0A0877-P55	A	TRANS ASSY. PTX	S-884-T11	H0A0880-T51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-877-T55	H0A0877-T55	A	TRANS ASSY. PTX	S-884-T51	H0A0880-T51	A	TRANS ASSY. PTX .010" APERTURE
S-878-L55	H0A0877-L55	B	TRANS ASSY. PTX	S-884-T55	H0A0880-T55	A	TRANS ASSY. PTX
S-878-N55	H0A0877-N55	B	TRANS ASSY. PTX	S-890-L11	H0A0890-L51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-878-P55	H0A0877-P55	B	TRANS ASSY. PTX	S-890-L51	H0A0890-L51	A	TRANS ASSY. PTX .010" APERTURE
S-878-T55	H0A0877-T55	B	TRANS ASSY. PTX	S-890-L55	H0A0890-L55	A	TRANS ASSY. PTX
S-879-L11	H0A0875-L51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-890-L5F	H0A0890-L51	B C	TRANS ASSY. PTX .005" APERTURE
S-879-L1F	H0A0875-L51	B E	TRANS ASSY. PTX .010/.005" APERTURE	S-890-N11	H0A0890-N51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-879-L51	H0A0875-L51	A	TRANS ASSY. PTX .010" APERTURE	S-890-N51	H0A0890-N51	A	TRANS ASSY. PTX .010" APERTURE
S-879-L55	H0A0875-L55	A	TRANS ASSY. PTX	S-890-N55	H0A0890-N55	A	TRANS ASSY. PTX
S-879-L5F	H0A0875-L51	B C	TRANS ASSY. PTX .005" APERTURE	S-890-N5F	H0A0890-N51	B C	TRANS ASSY. PTX .005" APERTURE
S-879-LF	H0A0875-L51	B E	TRANS ASSY. PTX DUAL .005" APERTURE	S-890-P11	H0A0890-P51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-879-N11	H0A0875-N51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-890-P51	H0A0890-P51	A	TRANS ASSY. PTX .010" APERTURE
S-879-N1F	H0A0875-N51	B E	TRANS ASSY. PTX .010/.005" APERTURE	S-890-P55	H0A0890-P55	A	TRANS ASSY. PTX
S-879-N51	H0A0875-N51	A	TRANS ASSY. PTX .010" APERTURE	S-890-P5F	H0A0890-P51	B C	TRANS ASSY. PTX .005" APERTURE
S-879-N55	H0A0875-N55	A	TRANS ASSY. PTX	S-890-T11	H0A0890-T51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-879-N5F	H0A0875-N51	B C	TRANS ASSY. PTX .005" APERTURE	S-890-T51	H0A0890-T51	A	TRANS ASSY. PTX .010" APERTURE
S-879-NFF	H0A0875-N51	B E	TRANS ASSY. PTX DUAL .005" APERTURE	S-890-T55	H0A0890-T55	A	TRANS ASSY. PTX
S-879-P11	H0A0875-P51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-890-T5F	H0A0890-T51	B C	TRANS ASSY. PTX .005" APERTURE
S-879-P1F	H0A0875-P51	B E	TRANS ASSY. PTX .010/.005" APERTURE	S-891-L51	H0A0890-L51	B	TRANS ASSY. PTX .010" APERTURE
S-879-P51	H0A0875-P51	A	TRANS ASSY. PTX .010" APERTURE	S-891-L55	H0A0891-L55	A	TRANS ASSY. PTX
S-879-P55	H0A0875-P55	A	TRANS ASSY. PTX	S-891-N51	H0A0890-N51	B	TRANS ASSY. PTX .010" APERTURE
S-879-P5F	H0A0875-P51	B C	TRANS ASSY. PTX .005" APERTURE	S-891-N55	H0A0891-N55	A	TRANS ASSY. PTX
S-879-PFF	H0A0875-P51	B E	TRANS ASSY. PTX DUAL .005" APERTURE	S-891-P51	H0A0890-P51	B	TRANS ASSY. PTX .010" APERTURE
S-879-T11	H0A0875-T51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-891-P55	H0A0891-P55	A	TRANS ASSY. PTX
S-879-T1F	H0A0875-T51	B E	TRANS ASSY. PTX .010/.005" APERTURE	S-891-T51	H0A0890-T51	B	TRANS ASSY. PTX .010" APERTURE
S-879-T51	H0A0875-T51	A	TRANS ASSY. PTX .010" APERTURE	S-891-T55	H0A0891-T55	A	TRANS ASSY. PTX
S-879-T55	H0A0875-T55	A	TRANS ASSY. PTX	S-892-L55	H0A0892-L55	A	TRANS ASSY. PTX
S-879-T5F	H0A0875-T51	B C	TRANS ASSY. PTX .005" APERTURE	S-892-N55	H0A0892-N55	A	TRANS ASSY. PTX
S-879-TFF	H0A0875-T51	B E	TRANS ASSY. PTX DUAL .005" APERTURE	S-892-P55	H0A0892-P55	A	TRANS ASSY. PTX
S-880-L11	H0A0880-L51	B	TRANS ASSY. PTX DUAL .010" APERTURE	S-892-T55	H0A0892-T55	A	TRANS ASSY. PTX
S-880-L51	H0A0880-L51	A	TRANS ASSY. PTX .010" APERTURE	S-893-L55	H0A0892-L55	B	TRANS ASSY. PTX
S-880-L55	H0A0880-L55	A	TRANS ASSY. PTX	S-893-N55	H0A0892-N55	B	TRANS ASSY. PTX
S-880-N11	H0A0880-N51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-893-P55	H0A0892-P55	B	TRANS ASSY. PTX
S-880-N51	H0A0880-N51	A	TRANS ASSY. PTX .010" APERTURE	S-893-T55	H0A0892-T55	B	TRANS ASSY. PTX
S-880-N55	H0A0880-N55	A	TRANS ASSY. PTX	S-894-L11	H0A0890-L51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-880-P11	H0A0880-P51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-894-L1F	H0A0890-L51	B E	TRANS ASSY. PTX .010/.005" APERTURE
S-880-P51	H0A0880-P51	A	TRANS ASSY. PTX .010" APERTURE	S-894-L51	H0A0890-L51	A	TRANS ASSY. PTX .010" APERTURE
S-880-P55	H0A0880-P55	A	TRANS ASSY. PTX	S-894-L55	H0A0890-L55	A	TRANS ASSY. PTX
S-880-T11	H0A0880-T51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-894-L5F	H0A0890-L51	B C	TRANS ASSY. PTX .005" APERTURE
S-880-T51	H0A0880-T51	A	TRANS ASSY. PTX .010" APERTURE	S-894-LFF	H0A0890-L51	B E	TRANS ASSY. PTX DUAL .005" APERTURE
S-880-T55	H0A0880-T55	A	TRANS ASSY. PTX	S-894-N11	H0A0890-N51	B C	TRANS ASSY. PTX DUAL .010" APERTURE
S-881-L51	H0A0880-L51	B	TRANS ASSY. PTX .010" APERTURE	S-894-N1F	H0A0890-N51	B E	TRANS ASSY. PTX .010/.005" APERTURE
S-881-L55	H0A0881-L55	A	TRANS ASSY. PTX	S-894-N51	H0A0890-N51	A	TRANS ASSY. PTX .010" APERTURE

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.

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
S-894-N55	HOA0890-N55	A	TRANS ASSY. PTX	S-971-L11	HOA6971-L51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE
S-894-N5F	HOA0890-N51	B C	TRANS ASSY. PTX .005" APERTURE	S-971-L1F	HOA6971-L51	B C	TRANS ASSY. SCHM .010/.005" APERTURE
S-894-NFF	HOA0890-N51	B E	TRANS ASSY. PTX DUAL .005" APERTURE	S-971-L51	HOA6971-L51	A	TRANS ASSY. SCHM .010" APERTURE
S-894-P11	HOA0890-P51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-971-L55	HOA6971-L55	A	TRANS ASSY. SCHM
S-894-P1F	HOA0890-P51	B E	TRANS ASSY. PTX .010/.005" APERTURE	S-971-L5F	HOA6971-L51	B C	TRANS ASSY. SCHM .005" APERTURE
S-894-P51	HOA0890-P51	A	TRANS ASSY. PTX .010" APERTURE	S-971-LFF	HOA6971-L51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE
S-894-P55	HOA0890-P55	A	TRANS ASSY. PTX	S-971-N11	HOA6971-N51	B E	TRANS ASSY. SCHM DUAL .010" APERTURE
S-894-P5F	HOA0890-P51	B C	TRANS ASSY. PTX .005" APERTURE	S-971-N1F	HOA6971-N51	B C	TRANS ASSY. SCHM .010/.005" APERTURE
S-894-PFF	HOA0890-P51	B E	TRANS ASSY. PTX DUAL .005" APERTURE	S-971-N51	HOA6971-N51	A	TRANS ASSY. SCHM .010" APERTURE
S-894-T11	HOA0890-T51	B C	TRANS ASSY. PTX DUAL .010" APERTURE	S-971-N55	HOA6971-N55	A	TRANS ASSY. SCHM
S-894-T1F	HOA0890-T51	B E	TRANS ASSY. PTX .010/.005" APERTURE	S-971-N5F	HOA6971-N51	B C	TRANS ASSY. SCHM .005" APERTURE
S-894-T51	HOA0890-T51	A	TRANS ASSY. PTX .010" APERTURE	S-971-NFF	HOA6971-N51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE
S-894-T55	HOA0890-T55	A	TRANS ASSY. PTX	S-971-P11	HOA6971-P51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE
S-894-T5F	HOA0890-T51	B C	TRANS ASSY. PTX .005" APERTURE	S-971-P1F	HOA6971-P51	B C	TRANS ASSY. SCHM .010/.005" APERTURE
S-894-TFF	HOA0890-T51	B E	TRANS ASSY. PTX DUAL .005" APERTURE	S-971-P51	HOA6971-P51	A	TRANS ASSY. SCHM .010" APERTURE
S-941	CALL		TRANS ASSY. SCHM SIDE MOUNT	S-971-P55	HOA6971-P55	A	TRANS ASSY. SCHM
S-941W	CALL		TRANS ASSY. SCHM SIDE MOUNT WIRES	S-971-P5F	HOA6971-P51	B C	TRANS ASSY. SCHM .005" APERTURE
S-943	CALL		TRANS ASSY. SCHM SIDE MOUNT	S-971-PFF	HOA6971-P51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE
S-943W	CALL		TRANS ASSY. SCHM SIDE MOUNT WIRES	S-971-T11	HOA6971-T51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE
S-961-L11	HOA6961-L51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE	S-971-T1F	HOA6971-T51	B C	TRANS ASSY. SCHM .010/.005" APERTURE
S-961-L1F	HOA6961-L51	B C	TRANS ASSY. SCHM .010/.005" APERTURE	S-971-T51	HOA6971-T51	A	TRANS ASSY. SCHM .010" APERTURE
S-961-L51	HOA6961-L51	A	TRANS ASSY. SCHM .010" APERTURE	S-971-T55	HOA6971-T55	A	TRANS ASSY. SCHM
S-961-L55	HOA6961-L55	A	TRANS ASSY. SCHM	S-971-T5F	HOA6971-T51	B C	TRANS ASSY. SCHM .005" APERTURE
S-961-L5F	HOA6961-L51	B C	TRANS ASSY. SCHM .005" APERTURE	S-971-TFF	HOA6971-T51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE
S-961-LFF	HOA6961-L51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE	S-973-L11	HOA6973-L51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE
S-961-N11	HOA6961-N51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE	S-973-L1F	HOA6973-L51	B C	TRANS ASSY. SCHM .010/.005" APERTURE
S-961-N1F	HOA6961-N51	B C	TRANS ASSY. SCHM .010/.005" APERTURE	S-973-L51	HOA6973-L51	A	TRANS ASSY. SCHM .010" APERTURE
S-961-N51	HOA6961-N51	A	TRANS ASSY. SCHM .010" APERTURE	S-973-L55	HOA6973-L55	A	TRANS ASSY. SCHM
S-961-N55	HOA6961-N55	A	TRANS ASSY. SCHM	S-973-L5F	HOA6973-L51	B C	TRANS ASSY. SCHM .005" APERTURE
S-961-N5F	HOA6961-N51	B C	TRANS ASSY. SCHM .005" APERTURE	S-973-LFF	HOA6973-L51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE
S-961-NFF	HOA6961-N51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE	S-973-N11	HOA6973-N51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE
S-961-P11	HOA6961-P51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE	S-973-N1F	HOA6973-N51	B C	TRANS ASSY. SCHM .010/.005" APERTURE
S-961-P1F	HOA6961-P51	B C	TRANS ASSY. SCHM .010/.005" APERTURE	S-973-N51	HOA6973-N51	A	TRANS ASSY. SCHM .010" APERTURE
S-961-P51	HOA6961-P51	A	TRANS ASSY. SCHM .010" APERTURE	S-973-N55	HOA6973-N55	A	TRANS ASSY. SCHM
S-961-P55	HOA6961-P55	A	TRANS ASSY. SCHM	S-973-N5F	HOA6973-N51	B C	TRANS ASSY. SCHM .005" APERTURE
S-961-P5F	HOA6961-P51	B C	TRANS ASSY. SCHM .005" APERTURE	S-973-NFF	HOA6973-N51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE
S-961-PFF	HOA6961-P51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE	S-973-P11	HOA6973-P51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE
S-961-T11	HOA6961-T51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE	S-973-P1F	HOA6973-P51	B C	TRANS ASSY. SCHM .010/.005" APERTURE
S-961-T1F	HOA6961-T51	B C	TRANS ASSY. SCHM .010/.005" APERTURE	S-973-P51	HOA6973-P51	A	TRANS ASSY. SCHM .010" APERTURE
S-961-T51	HOA6961-T51	A	TRANS ASSY. SCHM .010" APERTURE	S-973-P55	HOA6973-P55	A	TRANS ASSY. SCHM
S-961-T55	HOA6961-T55	A	TRANS ASSY. SCHM	S-973-P5F	HOA6973-P51	B C	TRANS ASSY. SCHM .005" APERTURE
S-961-T5F	HOA6961-T51	B C	TRANS ASSY. SCHM .005" APERTURE	S-973-PFF	HOA6973-T51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE
S-961-TFF	HOA6961-T51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE	S-973-T11	HOA6973-T51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE
S-963-L11	HOA6963-L51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE	S-973-T1F	HOA6973-T51	B C	TRANS ASSY. SCHM .010/.005" APERTURE
S-963-L1F	HOA6963-L51	B C	TRANS ASSY. SCHM .010/.005" APERTURE	S-973-T51	HOA6973-T51	A	TRANS ASSY. SCHM .010" APERTURE
S-963-L51	HOA6963-L51	A	TRANS ASSY. SCHM .010" APERTURE	S-973-T55	HOA6973-T55	A	TRANS ASSY. SCHM
S-963-L55	HOA6963-L55	A	TRANS ASSY. SCHM	S-973-T5F	HOA6973-T51	B C	TRANS ASSY. SCHM .005" APERTURE
S-963-L5F	HOA6963-L51	B C	TRANS ASSY. SCHM .005" APERTURE	S-973-TFF	HOA6973-T51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE
S-963-LFF	HOA6963-L51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE	S-981-L11	HOA6981-L51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRE
S-963-N11	HOA6963-N51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE	S-981-L1F	HOA6981-L51	B C	TRANS ASSY. SCHM .010/.005" APER WIRE
S-963-N1F	HOA6963-N51	B C	TRANS ASSY. SCHM .010/.005" APERTURE	S-981-L51	HOA6981-L51	A	TRANS ASSY. SCHM .010" APERTURE WIRE
S-963-N51	HOA6963-N51	A	TRANS ASSY. SCHM .010" APERTURE	S-981-L55	HOA6981-L55	A	TRANS ASSY. SCHM WIRES
S-963-N55	HOA6963-N55	A	TRANS ASSY. SCHM	S-981-L5F	HOA6981-L51	B C	TRANS ASSY. SCHM .005" APERTURE WIRE
S-963-N5F	HOA6963-N51	B C	TRANS ASSY. SCHM .005" APERTURE	S-981-LFF	HOA6981-L51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRE
S-963-NFF	HOA6963-N51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE	S-981-N11	HOA6981-N51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRE
S-963-P11	HOA6963-P51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE	S-981-N1F	HOA6981-N51	B C	TRANS ASSY. SCHM .010/.005" APER WIRE
S-963-P1F	HOA6963-P51	B C	TRANS ASSY. SCHM .010/.005" APERTURE	S-981-N51	HOA6981-N51	A	TRANS ASSY. SCHM .010" APERTURE WIRE
S-963-P51	HOA6963-P51	A	TRANS ASSY. SCHM .010" APERTURE	S-981-N55	HOA6981-N55	A	TRANS ASSY. SCHM WIRES
S-963-P55	HOA6963-P55	A	TRANS ASSY. SCHM	S-981-N5F	HOA6981-N51	B C	TRANS ASSY. SCHM .005" APERTURE WIRE
S-963-P5F	HOA6963-P51	B C	TRANS ASSY. SCHM .005" APERTURE	S-981-NFF	HOA6981-N51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRE
S-963-PFF	HOA6963-P51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE	S-981-P11	HOA6981-P51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRE
S-963-T11	HOA6963-T51	B C	TRANS ASSY. SCHM DUAL .010" APERTURE	S-981-P1F	HOA6981-P51	B C	TRANS ASSY. SCHM .010/.005" APER WIRE
S-963-T1F	HOA6963-T51	B C	TRANS ASSY. SCHM .010/.005" APERTURE	S-981-P51	HOA6981-P51	A	TRANS ASSY. SCHM .010" APERTURE WIRE
S-963-T51	HOA6963-T51	A	TRANS ASSY. SCHM .010" APERTURE	S-981-P55	HOA6981-P55	A	TRANS ASSY. SCHM WIRES
S-963-T55	HOA6963-T55	A	TRANS ASSY. SCHM	S-981-P5F	HOA6981-P51	B C	TRANS ASSY. SCHM .005" APERTURE WIRE
S-963-T5F	HOA6963-T51	B C	TRANS ASSY. SCHM .005" APERTURE	S-981-PFF	HOA6981-P51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRE
S-963-TFF	HOA6963-T51	B E	TRANS ASSY. SCHM DUAL .005" APERTURE	S-981-T11	HOA6981-T51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRE

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
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Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
S-981-T1F	HOA6981-T51	B C	TRANS ASSY. SCHM .010/.005" APER WIRES	S-993-P51	HOA6993-P51	A	TRANS ASSY. SCHM .010" APERTURE WIRE
S-981-T51	HOA6981-T51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	S-993-P55	HOA6993-P55	A	TRANS ASSY. SCHM WIRES
S-981-T55	HOA6981-T55	A	TRANS ASSY. SCHM WIRES	S-993-P5F	HOA6993-P51	B C	TRANS ASSY. SCHM .005" APERTURE WIRE
S-981-T5F	HOA6981-T51	B C	TRANS ASSY. SCHM .005" APERTURE WIRES	S-993-PFF	HOA6993-P51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRE
S-981-TFF	HOA6981-T51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRES	S-993-T11	HOA6993-T51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRE
S-983-L11	HOA6983-L51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRES	S-993-T1F	HOA6993-T51	B C	TRANS ASSY. SCHM .010/.005" APER WIRE
S-983-L1F	HOA6983-L51	B C	TRANS ASSY. SCHM .010/.005" APER WIRES	S-993-T51	HOA6993-T51	A	TRANS ASSY. SCHM .010" APERTURE WIRE
S-983-L51	HOA6983-L51	A	TRANS ASSY. SCHM .010" APERTURE WIRES	S-993-T55	HOA6993-T55	A	TRANS ASSY. SCHM WIRES
S-983-L55	HOA6983-L55	A	TRANS ASSY. SCHM WIRES	S-993-T5F	HOA6993-T51	B C	TRANS ASSY. SCHM .005" APERTURE WIRE
S-983-L5F	HOA6983-L51	B C	TRANS ASSY. SCHM .005" APERTURE WIRES	S-993-TFF	HOA6993-T51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRE
S-983-LFF	HOA6983-L51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRES	S153P	NONE		PHOTODIODE. PIN
S-983-N11	HOA6983-N51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRES	S168P	S23421-2	B	PHOTODIODE. T046 FLAT PIN
S-983-N1F	HOA6983-N51	B C	TRANS ASSY. SCHM .010/.005" APER WIRE	S171P	NONE		PHOTODIODE. AVL
S-983-N51	HOA6983-N51	A	TRANS ASSY. SCHM .010" APERTURE WIRE	S181P	NONE		PHOTODIODE. PIN
S-983-N55	HOA6983-N55	A	TRANS ASSY. SCHM WIRES	S191P	S23421-2	B	PHOTODIODE. T046 FLAT PIN
S-983-N5F	HOA6983-N51	B C	TRANS ASSY. SCHM .005" APERTURE WIRE	SFH100	NONE		PHOTODIODE. DIP
S-983-NFF	HOA6983-N51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRE	SFH200	NONE		PHOTODIODE. DIP
S-983-P11	HOA6983-P51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRE	SFH202	HFD3002-2	B C *	PHOTODIODE. PIN
S-983-P1F	HOA6983-P51	B C	TRANS ASSY. SCHM .010/.005" APER WIRE	SFH203	NONE	*	PHOTODIODE. T05
S-983-P51	HOA6983-P51	A	TRANS ASSY. SCHM .010" APERTURE WIRE	SFH2030	NONE		PHOTODIODE. PIN T1 3/4
S-983-P55	HOA6983-P55	A	TRANS ASSY. SCHM WIRE	SFH230F	NONE		PHOTODIODE. PIN T1 3/4 FLITER
S-983-P5F	HOA6983-P51	B C	TRANS ASSY. SCHM .005" APERTURE WIRE	SFH205	NONE		PHOTODIODE. PIN T092
S-983-PFF	HOA6983-P51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRE	SFH205-02	NONE		PHOTODIODE. PIN T092
S-983-T11	HOA6983-T51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRE	SFH206	NONE		PHOTODIODE. PIN T092
S-983-T1F	HOA6983-T51	B C	TRANS ASSY. SCHM .010/.005" APER WIRE	SFH206K	NONE		PHOTODIODE. PIN T092
S-983-T51	HOA6983-T51	A	TRANS ASSY. SCHM .010" APERTURE WIRE	SFH217	NONE		PHOTODIODE. PIN T1 3/4 FLAT
S-983-T55	HOA6983-T55	A	TRANS ASSY. SCHM WIRE	SFH217F	NONE		PHOTODIODE. PIN T1 3/4 FLAT
S-983-T5F	HOA6983-T51	B C	TRANS ASSY. SCHM .005" APERTURE WIRE	SFH225	NONE		PHOTODIODE. PIN SOLKR
S-983-TFF	HOA6983-T51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRE	SFH248	NONE		PHOTODIODE. DIFFERENTIAL
S-991-L11	HOA6991-L51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRE	SFH248F	NONE		PHOTODIODE. DIFFERENTIAL FILTER
S-991-L1F	HOA6991-L51	B C	TRANS ASSY. SCHM .010/.005" APER WIRE	SFH303-x	NONE		PHOTOTRANSISTOR. T1 3/4
S-991-L51	HOA6991-L51	A	TRANS ASSY. SCHM .010" APERTURE WIRE	SFH305-x	NONE		PHOTOTRANSISTOR. MV50
S-991-L55	HOA6991-L55	A	TRANS ASSY. SCHM WIRE	SFH309-2	SDP8405-12	B E	PHOTOTRANSISTOR. T1 .100" 20°
S-991-L5F	HOA6991-L51	B C	TRANS ASSY. SCHM .005" APERTURE WIRE	SFH309-3	SDP8405-13	B E	PHOTOTRANSISTOR. T1 .100" 20°
S-991-LFF	HOA6991-L51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRE	SFH309-4	SDP8405-14	B E	PHOTOTRANSISTOR. T1 .100" 20°
S-991-N11	HOA6991-N51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRE	SFH309-5	SDP8405-14	B E	PHOTOTRANSISTOR. T1 .100" 20°
S-991-N1F	HOA6991-N51	B C	TRANS ASSY. SCHM .010/.005" APER WIRE	SFH309F-2	SDP8405-12	B E	PHOTOTRANSISTOR. T1 .100" 20° FILTER
S-991-N51	HOA6991-N51	A	TRANS ASSY. SCHM .010" APERTURE WIRE	SFH309F-3	SDP8405-13	B E	PHOTOTRANSISTOR. T1 .100" 20° FILTER
S-991-N55	HOA6991-N55	A	TRANS ASSY. SCHM WIRE	SFH309F-4	SDP8405-14	B E	PHOTOTRANSISTOR. T1 .100" 20° FILTER
S-991-N5F	HOA6991-N51	B C	TRANS ASSY. SCHM .005" APERTURE WIRE	SFH309F-5	SDP8405-14	B E	PHOTOTRANSISTOR. T1 .100" 20° FILTER
S-991-NFF	HOA6991-N51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRE	SFH317-x	NONE		PHOTOTRANSISTOR. T1 3/4
S-991-P11	HOA6991-P51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRE	SFH400-1	SE5450-13	B C *	IREL. T018 DOME GaAs 6°
S-991-P1F	HOA6991-P51	B C	TRANS ASSY. SCHM .010/.005" APER WIRE	SFH400-2	SE5450-14	B C	IREL. T018 DOME GaAs 6°
S-991-P51	HOA6991-P51	A	TRANS ASSY. SCHM .010" APERTURE WIRE	SFH400-3	SE5450-14	B C	IREL. T018 DOME GaAs 15°
S-991-P55	HOA6991-P55	A	TRANS ASSY. SCHM WIRE	SFH401-1	SE5450-12	B C *	IREL. T018 DOME GaAs 15°
S-991-P5F	HOA6991-P51	B C	TRANS ASSY. SCHM .005" APERTURE WIRE	SFH401-2	SE5450-13	B C	IREL. T018 DOME GaAs 15°
S-991-PFF	HOA6991-P51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRE	SFH401-3	SE5450-14	B C	IREL. T018 DOME GaAs 15°
S-991-T11	HOA6991-T51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRE	SFH401-4	SE5450-14	B C	IREL. T018 DOME GaAs 15°
S-991-T1F	HOA6991-T51	B C	TRANS ASSY. SCHM .010/.005" APER WIRE	SFH402-1	SE3450-12	B C	IREL. T046 FLAT GaAs 40°
S-991-T51	HOA6991-T51	A	TRANS ASSY. SCHM .010" APERTURE WIRE	SFH402-2	SE3450-13	B C	IREL. T046 FLAT GaAs 40°
S-991-T55	HOA6991-T55	A	TRANS ASSY. SCHM WIRE	SFH402-3	SE5450-14	B C	IREL. T046 FLAT GaAs 40°
S-991-T5F	HOA6991-T51	B C	TRANS ASSY. SCHM .005" APERTURE WIRE	SFH405-x	NONE		IREL. MV50
S-991-TFF	HOA6991-T51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRE	SFH407	NONE		IREL
S-993-L11	HOA6993-L51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRE	SFH409-1	SEP8505-2	B E	IREL. T1 GaAs 20° .100'
S-993-L1F	HOA6993-L51	B C	TRANS ASSY. SCHM .010/.005" APER WIRE	SFH409-2	SEP8505-3	B E	IREL. T1 GaAs 20° .100'
S-993-L51	HOA6993-L51	A	TRANS ASSY. SCHM .010" APERTURE WIRE	SFH409-3	SEP8505-4	B E	IREL. T1 GaAs 20° .100'
S-993-L55	HOA6993-L55	A	TRANS ASSY. SCHM WIRE	SFH431	SE5450-14	C D	IREL. T018 DOME 8°
S-993-L5F	HOA6993-L51	B C	TRANS ASSY. SCHM .005" APERTURE WIRE	SFH431-1	SE5450-14	C D	IREL. T018 DOME 8°
S-993-LFF	HOA6993-L51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRE	SFH431-2	SE5450-14	C D	IREL. T018 DOME 8°
S-993-N11	HOA6993-N51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRE	SFH431-3	SE5450-14	C D	IREL. T018 DOME 8°
S-993-N1F	HOA6993-N51	B C	TRANS ASSY. SCHM .010/.005" APER WIRE	SFH435	NONE		IREL. DUAL BEAM
S-993-N51	HOA6993-N51	A	TRANS ASSY. SCHM .010" APERTURE WIRE	SFH480-1	SE5470-4	D	IREL. T018 DOME GaAlAs 6°
S-993-N55	HOA6993-N55	A	TRANS ASSY. SCHM WIRE	SFH480-2	SE5470-4	D	IREL. T018 DOME GaAlAs 6°
S-993-N5F	HOA6993-N51	B C	TRANS ASSY. SCHM .005" APERTURE WIRE	SFH480-3	SE5470-4	D	IREL. T018 DOME GaAlAs 6°
S-993-NFF	HOA6993-N51	B E	TRANS ASSY. SCHM DUAL .005" APER WIRE	SFH481-1	SE5470-4	D	IREL. T018 DOME GaAs 15°
S-993-P11	HOA6993-P51	B C	TRANS ASSY. SCHM DUAL .010" APER WIRE	SFH481-2	SE5470-4	D	IREL. T018 DOME GaAs 15°
S-993-P1F	HOA6993-P51	B C	TRANS ASSY. SCHM .010/.005" APER WIRE	SFH481-3	SE5470-4	D	IREL. T018 DOME GaAs 15°

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	Competition P/N	Honeywell P/N	Code	Description
SFH482-1	SE5470-4	B	IRED TO18 DOME GaAlAs 30°	STLD2000-1	SE5455-1	A	IRED. T046 DOME GaAs
SFH482-2	SE5470-4	D	IRED. T018 DOME GaAlAs 30°	STLD2000-2	SE5455-1	B	IRED. T046 DOME GaAs
SFH482-3	SE5470-4	D	IRED. T018 DOME GaAlAs 30°	STLD2000-3	SE5455-2	B	IRED. T046 DOME GaAs
SFH484-x	NONE		IRED. T1 3/4 GaAlAs	STLD2100-1	SE5455-1	A	IRED. T046 DOME GaAs
SFH485-x	NONE		IRED. T1 3/4 GaAlAs	STLD2100-2	SE5455-1	B	IRED. T046 DOME GaAs
SFH487-1	SEP8705-3	B E	IRED. T1 GaAlAs 20° .100"	STLD2100-3	SE5455-2	B	IRED. T046 DOME GaAs
SFH487-2	SEP8705-3	B E	IRED. T1 GaAlAs 20° .100"	STLD2100-4	SE5455-4	B	IRED. T046 DOME GaAs
SFH487-3	SEP8705-3	B E	IRED. T1 GaAlAs 20° .100"	STPD1510-1	SD1410-1	A	PHOTODARLINGTON CO
SFH487P-1	NONE		IRED. T1 GaAlAs FLAT	STPD1510-2	SD1410-2	A	PHOTODARLINGTON CO
SFH487P-2	NONE		IRED. T1 GaAlAs FLAT	STPD1510-3	SD1410-3	A	PHOTODARLINGTON CO
SFH500	NONE	*	PHOTOTRANSISTOR, T018 HIGH SPEED	STPD1510-4	SD1410-4	A	PHOTODARLINGTON CO
SFH600 Series	NONE		OPTO ISOLATORS	STPD1610-1	SD2410-1	A	PHOTODARLINGTON PP
SFH601 Series	NONE		OPTO ISOLATORS	STPD1610-2	SD2410-2	A	PHOTODARLINGTON PP
SFH6011	NONE		OPTO ISOLATOR	STPD1610-3	SD2410-3	A	PHOTODARLINGTON PP
SFH606 Series	NONE		OPTO ISOLATORS	STPD1810-1	SD3410-1	A	PHOTODARLINGTON T046 FLAT
SFH609 Series	NONE		OPTO ISOLATORS	STPD1810-2	SD3410-2	A	PHOTODARLINGTON T046 FLAT
SFH617 Series	NONE		OPTO ISOLATORS	STPD1810-3	SD3410-3	A	PHOTODARLINGTON T046 FLAT
SFH900-x	HLC1395-2	B C	REFL COMPONENT, SDLKR	STPD1810-4	SD3410-4	A	PHOTODARLINGTON T046 FLAT
SFH905-x	HLC1395-2	B C	REFL COMPONENT, SDLKR	STPD2010-1	SD5410-1	A	PHOTODARLINGTON T046 DOME
SFH910	HOA902-12	B C	TRANS ASSY, ENCODER	STPD2010-2	SD5410-2	A	PHOTODARLINGTON T046 DOME
SFK610 Series	NONE		OPTO ISOLATORS	STPD2010-3	SD5410-3	A	PHOTODARLINGTON T046 DOME
SFK611 Series	NONE		OPTO ISOLATORS	STPT1520-1	SD1440-1	A	PHOTOTRANSISTOR CO
SG1001	SE2460-3	E	IRED. PP GaAs	STPT1520-2	SD1440-2	A	PHOTOTRANSISTOR CO
SG1002	SE2460-3	E	IRED. PP GaAs	STPT1520-3	SD1440-3	A	PHOTOTRANSISTOR CO
SG1003	SEP8505-1	B E	IRED. T1 GaAs	STPT1520-4	SD1440-4	A	PHOTOTRANSISTOR CO
SG1004	SEP8505-1	B E	IRED. T1 GaAs	STPT1530-1	SD1440-1	E	PHOTOTRANSISTOR CO
SG1006	SEP8505-1	B E	IRED. T1 GaAs	STPT1530-2	SD1440-1	E	PHOTOTRANSISTOR CO
SG1009	SE5455-2	B	IRED. T046 DOME GaAs	STPT1530-3	SD1440-1	E	PHOTOTRANSISTOR CO
SG1010	SE5455-1	A	IRED. T046 DOME GaAs	STPT1630-1	SD2440-2	C	PHOTOTRANSISTOR PP
SG1010/F	SE3455-1	A	IRED. T046 FLAT GaAs	STPT1630-2	SD2440-3	C	PHOTOTRANSISTOR PP
SG1010A	SE5455-3	A	IRED. T046 DOME GaAs	STPT1630-3	SD2440-4	B C	PHOTOTRANSISTOR PP
SG1010A/F	SE3455-3	A	IRED. T046 FLAT GaAs	STPT1630-4	SD2440-4	B C	PHOTOTRANSISTOR PP
STD1540-1	SD1420-2	A	PHOTODIODE CO	STPT1820-1	SD3443-1	A	PHOTOTRANSISTOR T046 FLAT
STD1540-2	SD1420-2	A	PHOTODIODE CO	STPT1820-2	SD3443-1	A	PHOTOTRANSISTOR T046 FLAT
STD1710-1	SD2420-2	A	PHOTODIODE PP	STPT1820-3	SD3443-2	A	PHOTOTRANSISTOR T046 FLAT
STD1710-2	SD2420-2	A	PHOTODIODE PP	STPT1830-1	SD3443-1	A	PHOTOTRANSISTOR T046 FLAT
STD1840-1	SD3420-2	A	PHOTODIODE T046 FLAT	STPT1830-2	SD3443-2	A	PHOTOTRANSISTOR T046 FLAT
STD1840-2	SD3420-2	A	PHOTODIODE T046 FLAT	STPT1830-3	SD3443-3	A	PHOTOTRANSISTOR T046 FLAT
STD1850-2	SD3421-2	A	PHOTODIODE T046 FLAT PIN	STPT1830-4	SD3443-3	A	PHOTOTRANSISTOR T046 FLAT
STD1860-2	SD3421-2	A	PHOTODIODE T046 FLAT PIN	STPT2020-1	SD5443-1	A	PHOTOTRANSISTOR T046 DOME
STD2040-1	SD5420-2	A	PHOTODIODE T046 DOME	STPT2020-2	SD5443-2	B	PHOTOTRANSISTOR T046 DOME
STD2040-2	SD5420-2	A	PHOTODIODE T046 DOME	STPT2020-3	SD5443-3	B	PHOTOTRANSISTOR T046 DOME
STD2050-1	SD5421-2	A	PHOTODIODE T046 DOME PIN	STPT2030-1	SD5443-2	A	PHOTOTRANSISTOR T046 DOME
STD2050-2	SD5421-2	A	PHOTODIODE T046 DOME PIN	STPT2030-2	SD5443-2	A	PHOTOTRANSISTOR T046 DOME
STIN130T1	HOA1874-12	B C	TRANS ASSY, PTX	STPT2030-3	SD5443-3	A	PHOTOTRANSISTOR T046 DOME
STIN13502	HOA1874-13	B C	TRANS ASSY, DARL	STPT2600	SD5443-4	B E	PHOTOTRANSISTOR T046 DOME
STIN13501	HOA1874-13	B C	TRANS ASSY, DARL	STPT3	SD5443-2	B C	PHOTOTRANSISTOR T046 DOME
STIN135T1	HOA1874-11	B C	TRANS ASSY, PTX	STPT310	SD5443-1	B C	PHOTOTRANSISTOR T046 DOME
STIN135T2	HOA1874-11	B C	TRANS ASSY, PTX	STPT60	SD2440-1	A	PHOTOTRANSISTOR PP
STIN140T1	HOA1876-2	D E	TRANS ASSY, PTX	STPT61	SD2440-1	A	PHOTOTRANSISTOR PP
STLD1500-1	SE1450-1	A	IRED. CO GaAs	STPT62	SD2440-2	A	PHOTOTRANSISTOR PP
STLD1500-2	SE1450-2	A	IRED. CO GaAs	STPT63	SD2440-3	A	PHOTOTRANSISTOR PP
STLD1500-3	SE1450-3	A	IRED. CO GaAs	STPT64	SD2440-4	A	PHOTOTRANSISTOR PP
STLD1500-4	SE1450-4	A	IRED. CO GaAs	STPT64B	SDP8314-301	B	SCHMITT OC INVERTER SOLKR
STLD1600-1	SE2460-1	C	IRED. PP GaAs	STRD70	HOA1397-31	E	REFL ASSY, DARL
STLD1600-2	SE2460-2	C	IRED. PP GaAs	STRD70F	HOA1397-31	E	REFL ASSY, DARL
STLD1600-3	SE2460-3	C	IRED. PP GaAs	STRD850	HOA1397-31	B	REFL ASSY, DARL
STLD1700-1	SE2460-1	A	IRED. PP GaAs	STR850	HOA1397-1	B	REFL ASSY, PTX
STLD1700-2	SE2460-2	A	IRED. PP GaAs	STR850/F	HOA1397-1	B	REFL ASSY, PTX
STLD1700-3	SE2460-3	A	IRED. PP GaAs	STR850A	HOA1397-1	B	REFL ASSY, PTX
STLD1700-4	SE2460-3	B	IRED. PP GaAs	STR850A/F	HOA1397-1	B	REFL ASSY, PTX
STLD1800-1	SE3455-1	A	IRED. T046 FLAT GaAs	STR850B	HOA1397-1	B	REFL ASSY, PTX
STLD1800-2	SE3455-1	B	IRED. T046 FLAT GaAs	STR850B/F	HOA1397-1	B	REFL ASSY, PTX
STLD1800-3	SE3455-1	B	IRED. T046 FLAT GaAs	STR9300-1	HOA1180-1	A	REFL ASSY, PTX
STLD1900-1	SE3455-1	A	IRED. T046 FLAT GaAs	STR9310-2	HOA1180-2	A	REFL ASSY, PTX
STLD1900-2	SE3455-1	B	IRED. T046 FLAT GaAs	STR9320-3F	HOA1180-3	A	REFL ASSY, DARL
STLD1900-3	SE3455-3	B	IRED. T046 FLAT GaAs	TIL100	NONE		PHOTODIODE, LARGE

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsoleted by Mfrg
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

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Honeywell

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
TIL138	NONE		TRANS ASSY. PTX	TOS70C2PL	CALL		TRANS ASSY. PTX WIRES
TIL139	HOA708-1	A *	REFL ASSY. PTX	TOS70C2PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TIL143	HOA1873-11	A *	TRANS ASSY. PTX	TOS70C3	CALL		TRANS ASSY. PTX
TIL144	HOA1873-11	A *	TRANS ASSY. PTX	TOS70C3PL	CALL		TRANS ASSY. PTX WIRES
TIL146	HOA1873-13	A *	TRANS ASSY. DARL	TOS70C3PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TIL147	HOA2862-2	A *	TRANS ASSY. PTX	TOS70D1PL	HOA1881-11	B	TRANS ASSY. PTX WIRES
TIL148	HOA2862-2	B *	TRANS ASSY. PTX	TOS70D1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTORS
TIL149	HOA149-1	A *	REFL ASSY. PTX	TOS70D2PL	HOA1881-12	B	TRANS ASSY. PTX WIRES
TIL154	HOA1873-13	B *	TRANS ASSY. DARL	TOS70D2PLC	CALL		TRANS ASSY. PTX WIRES CONNECTORS
TIL158	HOA1872-12	B C *	TRANS ASSY. PTX	TOS70D3PL	HOA1881-12	B	TRANS ASSY. PTX WIRES
TIL159	HOA1872-11	B C *	TRANS ASSY. PTX	TOS70D3PLC	CALL		TRANS ASSY. PTX WIRES CONNECTORS
TIL160	HOA1872-13	B C *	TRANS ASSY. DARL	TOS70E1PL	HOA1870-31	B	TRANS ASSY. PTX WIRES
TIL161	HOA1872-13	B C *	TRANS ASSY. DARL	TOS70E1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTORS
TIL167-1	HOA1874-11	B C *	TRANS ASSY. PTX	TOS70E2PL	HOA1870-31	B	TRANS ASSY. PTX WIRES
TIL167-2	HOA1874-12	B C *	TRANS ASSY. PTX	TOS70E2PLC	CALL		TRANS ASSY. PTX WIRES CONNECTORS
TIL168-1	HOA1874-13	B C *	TRANS ASSY. DARL	TOS70E3PL	HOA1870-31	B	TRANS ASSY. PTX WIRES
TIL168-2	HOA1874-13	B C *	TRANS ASSY. DARL	TOS70E3PLC	CALL		TRANS ASSY. PTX WIRES CONNECTORS
TIL169-1	HOA0871-N55	B C *	TRANS ASSY. PTX	TOS70G1	HOA1884-11	B	TRANS ASSY. PTX
TIL169-2	HOA0871-N55	B C *	TRANS ASSY. PTX	TOS70G1PL	CALL		TRANS ASSY. PTX WIRES
TIL170-1	HOA1872-13	B E *	TRANS ASSY. DARL	TOS70G1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TIL170-2	HOA1872-13	B E *	TRANS ASSY. DARL	TOS70G2	HOA1884-12	B	TRANS ASSY. PTX
TIL23	SE2460-2	A	IRE D. PP GaAs	TOS70G2PL	CALL		TRANS ASSY. PTX WIRES
TIL24	SE2460-3	A	IRE D. PP GaAs	TOS70G2PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TIL25	SE2460-3	A	IRE D. PP GaAs	TOS70G3	HOA1884-12	B	TRANS ASSY. PTX
TIL31	SE5455-2	A *	IRE D. T046 DOME GaAs	TOS70G3PL	CALL		TRANS ASSY. PTX WIRES
TIL32	SEP8505-1	C *	IRE D. T1 GaAs	TOS70G3PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TIL33	SE3455-2	C *	IRE D. T046 FLAT GaAs	TOS70H1	NONE		TRANS ASSY. PTX
TIL34	SE5455-1	A *	IRE D. T046 DOME GaAs	TOS70H1PL	NONE		TRANS ASSY. PTX WIRES
TIL38	NONE		IRE D. T1 3/4	TOS70H1PLC	NONE		TRANS ASSY. PTX WIRES CONNECTOR
TIL39	NONE		IRE D. T1 3/4	TOS70H2	NONE		TRANS ASSY. PTX
TIL40	SEP8506-2	B E *	IRE D. SDLKR GaAs	TOS70H2PL	NONE		TRANS ASSY. PTX WIRES
TIL411	SDP8406-2	B E *	PHOTOTRANSISTOR. SDLKR	TOS70H2PLC	NONE		TRANS ASSY. PTX WIRES CONNECTOR
TIL412	SDP8106-1	E *	PHOTODARLINGTON. SDLKR	TOS70H3	NONE		TRANS ASSY. PTX
TIL413	NONE		PHOTODIODE. LARGE	TOS70H3PL	NONE		TRANS ASSY. PTX WIRES
TIL413S	NONE		PHOTODIODE. LARGE	TOS70H3PLC	NONE		TRANS ASSY. PTX WIRES CONNECTOR
TIL414	NONE		PHOTOTRANSISTOR. T1 3/4	TOS70K1	HOA1872-11	B E	TRANS ASSY. PTX
TIL415	SDP8406-2	B E *	PHOTOTRANSISTOR. SDLKR	TOS70K1PL	CALL		TRANS ASSY. PTX WIRES
TIL416	SDP8106-1	E *	PHOTODARLINGTON. SDLKR	TOS70K1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TIL601	SD2440-1	A	PHOTOTRANSISTOR. PP	TOS70K2	HOA1872-12	B E	TRANS ASSY. PTX
TIL602	SD2440-2	A	PHOTOTRANSISTOR. PP	TOS70K2PL	CALL		TRANS ASSY. PTX WIRES
TIL603	SD2440-3	A	PHOTOTRANSISTOR. PP	TOS70K2PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TIL604	SD2440-4	B	PHOTOTRANSISTOR. PP	TOS70K3	HOA1872-12	B E	TRANS ASSY. PTX
TIL608	SD2440-4	A	PHOTOTRANSISTOR. PP	TOS70K3PL	CALL		TRANS ASSY. PTX WIRES
TIL78	SDP8405-1	C *	PHOTOTRANSISTOR. T1	TOS70K3PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TIL81	SD5443-3	A *	PHOTOTRANSISTOR. T046 DOME	TOS70P1	HOA1882-11	B C	TRANS ASSY. PTX
TIL902-1	SEP8505-1	B *	IRE D. T1 GaAs	TOS70P1PL	CALL		TRANS ASSY. PTX WIRES
TIL902-2	SEP8505-2	B *	IRE D. T1 GaAs	TOS70P1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TIL903-1	SE5470-1	A *	IRE D. T046 DOME GaAlAs	TOS70P2	HOA1882-12	B C	TRANS ASSY. PTX
TIL903-2	SE5470-2	A *	IRE D. T046 DOME GaAlAs	TOS70P2PL	CALL		TRANS ASSY. PTX WIRES
TIL904-1	SE5470-1	A *	IRE D. T046 DOME GaAlAs	TOS70P2PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TIL904-2	SE5470-3	A *	IRE D. T046 DOME GaAlAs	TOS70P3	HOA1882-12	B C	TRANS ASSY. PTX
TIL905	NONE		IRE D. T1 3/4	TOS70P3PL	CALL		TRANS ASSY. PTX WIRES
TIL906	NONE		IRE D. T1 3/4	TOS70P3PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TIL99	SD3443-2	C *	PHOTOTRANSISTOR. T046 FLAT	TOS70T1	HOA0876-T55	B C	TRANS ASSY. PTX
TOST70A1	HOA0876-T55	B	TRANS ASSY. PTX	TOS70T1PL	HOA0891-T55	B C	TRANS ASSY. PTX WIRES
TOST70A1PL	HOA0891-T55	B	TRANS ASSY. PTX WIRES	TOS70T1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOST70A1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR	TOS70T2	HOA0877-T55	B C	TRANS ASSY. PTX
TOST70A2	HOA0877-T55	B	TRANS ASSY. PTX	TOS70T2PL	HOA0892-T55	B C	TRANS ASSY. PTX WIRES
TOST70A2PL	HOA0892-T55	B	TRANS ASSY. PTX WIRES	TOS70T2PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOST70A2PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR	TOS70T3	HOA0877-T55	B C	TRANS ASSY. PTX
TOST70A3	HOA0877-T55	B	TRANS ASSY. PTX	TOS70T3PL	HOA0892-T55	B C	TRANS ASSY. PTX WIRES
TOST70A3PL	HOA0892-T55	B	TRANS ASSY. PTX WIRES	TOS70T3PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOST70A3PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR	TOS70U1	HOA0876-N55	B C	TRANS ASSY. PTX
TOST70C1	CALL		TRANS ASSY. PTX	TOS70U1PL	HOA0891-N55	B C	TRANS ASSY. PTX WIRES
TOST70C1PL	CALL		TRANS ASSY. PTX WIRES	TOS70U1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOST70C1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR	TOS70U2	HOA0877-N55	B C	TRANS ASSY. PTX
TOST70C2	CALL		TRANS ASSY. PTX	TOS70U2PL	HOA0892-N55	B C	TRANS ASSY. PTX WIRES

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 ENOLKR - 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
TOS70U2PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR	TOS71U3PL	CALL		TRANS ASSY. DARL WIRES
TOS70U3	HOA0877-N55	B C	TRANS ASSY. PTX	TOS71U3PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR
TOS70U3PL	HOA0892-N55	B C	TRANS ASSY. PTX WIRES	TOS71V1	HOA1882-13	B C	TRANS ASSY. DARL
TOS70U3PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR	TOS71V1PL	CALL		TRANS ASSY. DARL WIRES
TOS70V1	HOA1882-11	B C	TRANS ASSY. PTX	TOS71V1PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR
TOS70V1PL	CALL		TRANS ASSY. PTX WIRES	TOS71V3	HOA1882-13	B C	TRANS ASSY. DARL
TOS70V1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR	TOS71V3PL	CALL		TRANS ASSY. DARL WIRES
TOS70V2	HOA1882-12	B C	TRANS ASSY. PTX	TOS71V3PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR
TOS70V2PL	CALL		TRANS ASSY. PTX WIRES	TOS75T1	HOA6973-T55	B C	TRANS ASSY. SCHM
TOS70V2PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR	TOS75T1PL	HOA6993-T55	B C	TRANS ASSY. SCHM WIRES
TOS70V3	HOA1882-12	B C	TRANS ASSY. PTX	TOS75T1PLC	CALL		TRANS ASSY. SCHM WIRES CONNECTOR
TOS70V3PL	CALL		TRANS ASSY. PTX WIRES	TOS75T2	HOA6973-T55	B C	TRANS ASSY. SCHM
TOS70V3PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR	TOS75T2PL	HOA6993-T55	B C	TRANS ASSY. SCHM WIRES
TOS71A1	CALL		TRANS ASSY. DARL	TOS75T2PLC	CALL		TRANS ASSY. SCHM WIRES CONNECTOR
TOS71A1PL	CALL		TRANS ASSY. DARL WIRES	TOS75U1	HOA6973-N55	B C	TRANS ASSY. SCHM
TOS71A1PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR	TOS75U1PL	HOA6993-N55	B C	TRANS ASSY. SCHM WIRES
TOS71A3	CALL		TRANS ASSY. DARL	TOS75U1PLC	CALL		TRANS ASSY. SCHM WIRES CONNECTOR
TOS71A3PL	CALL		TRANS ASSY. DARL WIRES	TOS75U2	HOA6973-N55	B C	TRANS ASSY. SCHM
TOS71A3PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR	TOS75U2PL	HOA6993-N55	B C	TRANS ASSY. SCHM WIRES
TOS71C1	CALL		TRANS ASSY. DARL	TOS75U2PLC	CALL		TRANS ASSY. SCHM WIRES CONNECTOR
TOS71C1PL	CALL		TRANS ASSY. DARL WIRES	TOS79A1	HOA0866-T55	B	TRANS ASSY. PTX FILTER
TOS71C1PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR	TOS79A1PL	HOA0881-T55	B C	TRANS ASSY. PTX FILTER WIRES
TOS71C3	CALL		TRANS ASSY. DARL	TOS79A1PLC	CALL		TRANS ASSY. PTX FILTER WIRES CONN
TOS71C3PL	CALL		TRANS ASSY. DARL WIRES	TOS79A2	HOA0867-T55	B	TRANS ASSY. PTX FILTER
TOS71C3PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR	TOS79A2PL	HOA0882-T55	B C	TRANS ASSY. PTX FILTER WIRES
TOS71D1PL	HOA1881-13	B	TRANS ASSY. DARL WIRES	TOS79A2PLC	CALL		TRANS ASSY. PTX FILTER WIRES CONN
TOS71D1PLC	CALL		TRANS ASSY. DARL WIRES CONNECTORS	TOS79C1	CALL		TRANS ASSY. PTX
TOS71D3PL	HOA1881-13	B	TRANS ASSY. DARL WIRES	TOS79C1PL	CALL		TRANS ASSY. PTX WIRES
TOS71D3PLC	CALL		TRANS ASSY. DARL WIRES CONNECTORS	TOS79C1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS71E1PL	HOA1870-32	B	TRANS ASSY. DARL WIRES	TOS79C2	CALL		TRANS ASSY. PTX
TOS71E1PLC	CALL		TRANS ASSY. DARL WIRES CONNECTORS	TOS79C2PL	CALL		TRANS ASSY. PTX WIRES
TOS71E3PL	HOA1870-32	B	TRANS ASSY. DARL WIRES	TOS79C2PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS71E3PLC	CALL		TRANS ASSY. DARL WIRES CONNECTORS	TOS79D1PL	HOA0881-T55	B C	TRANS ASSY. PTX WIRES
TOS71G1	HOA1884-13	B	TRANS ASSY. DARL	TOS79D1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS71G1PL	CALL		TRANS ASSY. DARL WIRES	TOS79D2PL	HOA0882-T55	B C	TRANS ASSY. PTX WIRES
TOS71G1PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR	TOS79D2PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS71G3	HOA1884-13	B	TRANS ASSY. DARL	TOS79E1PL	HOA1870-31	B C	TRANS ASSY. PTX WIRES
TOS71G3PL	CALL		TRANS ASSY. DARL WIRES	TOS79E1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS71G3PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR	TOS79G1	HOA1884-2	B C	TRANS ASSY. PTX
TOS71H1	NONE		TRANS ASSY. DARL	TOS79G1PL	CALL		TRANS ASSY. PTX WIRES
TOS71H1PL	NONE		TRANS ASSY. DARL WIRES	TOS79G1PLC	CALL		TRANS ASSY. PTX WIRES CONNECTOR
TOS71H1PLC	NONE		TRANS ASSY. DARL WIRES CONNECTOR	TOS80J1	HOA708-1	B	REFL ASSY. PTX
TOS71H3	NONE		TRANS ASSY. DARL	TOS80J1PL	CALL		REFL ASSY. PTX WIRES
TOS71H3PL	NONE		TRANS ASSY. DARL WIRES	TOS80J1PLC	CALL		REFL ASSY. PTX WIRES CONNECTOR
TOS71H3PLC	NONE		TRANS ASSY. DARL WIRES CONNECTOR	TOS80J2	HOA708-1	B	REFL ASSY. PTX
TOS71K1	HOA1872-13	B E	TRANS ASSY. DARL	TOS80J2PL	CALL		REFL ASSY. PTX WIRES
TOS71K1PL	CALL		TRANS ASSY. DARL WIRES	TOS80J2PLC	CALL		REFL ASSY. PTX WIRES CONNECTOR
TOS71K1PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR	TOS80M1	HOA149-1	B	REFL ASSY. PTX
TOS71K3	HOA1872-13	B E	TRANS ASSY. DARL	TOS80M1PL	CALL		REFL ASSY. PTX WIRES
TOS71K3PL	CALL		TRANS ASSY. DARL WIRES	TOS80M1PLC	CALL		REFL ASSY. PTX WIRES CONNECTOR
TOS71K3PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR	TOS80M2	HOA149-1	B	REFL ASSY. PTX
TOS71P1	HOA1882-13	B C	TRANS ASSY. DARL	TOS80M2PL	CALL		REFL ASSY. PTX WIRES
TOS71P1PL	CALL		TRANS ASSY. DARL WIRES	TOS80M2PLC	CALL		REFL ASSY. PTX WIRES CONNECTOR
TOS71P1PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR	TP60P	NONE		PHOTOVOLTAIC CELL
TOS71P3	HOA1882-13	B C	TRANS ASSY. DARL	TP61P	NONE		PHOTOVOLTAIC CELL
TOS71P3PL	CALL		TRANS ASSY. DARL WIRES	ULN-3330D	NONE		SCHMITT. OC BUFFER T052
TOS71P3PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR	ULN-3330T	SDP8371-1	E	SCHMITT. OC BUFFER SDLKR
TOS71T1	CALL		TRANS ASSY. DARL	ULN-3360D	NONE		SCHMITT. 5.4K BUFFER T052
TOS71T1PL	CALL		TRANS ASSY. DARL WIRES	ULN-3360T	NONE		SCHMITT. 5.4K BUFFER SDLKR
TOS71T1PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR	ULN-3363D	NONE		SCHMITT. OC INVERTER T052
TOS71T3	CALL		TRANS ASSY. DARL	ULN-3363T	NONE		SCHMITT. OC INVERTER SDLKR
TOS71T3PL	CALL		TRANS ASSY. DARL WIRES	V194P	NONE		IREP
TOS71T3PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR	V213P	SE3352-1	B C	IREP
TOS71U1	CALL		TRANS ASSY. DARL	V290P	NONE		IREP. T1 3/4
TOS71U1PL	CALL		TRANS ASSY. DARL WIRES	V292P	SE3450-11	A C	IREP. T046 FLAT GaAs
TOS71U1PLC	CALL		TRANS ASSY. DARL WIRES CONNECTOR	V390P	NONE		IREP. T1 3/4
TOS71U3	CALL		TRANS ASSY. DARL	VT-xxX	NONE		PHOTOCONDUCTIVE CELLS

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

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Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
VTA-Cxx	NONE		CHIPS	VTE3124	SE1450-4	B	IREO. CO GaAs
VTA1011	SD3410-1	B	PHOTODARLINGTON. T046 FLAT	VTE3124L	SE1450-4L	B	IREO. CO GaAs W/ CASE LEAD
VTA1012	SD3410-2	B	PHOTODARLINGTON. T046 FLAT	VTE3171	SE1470-3	B	IREO. CO GaAlAs
VTA1013	SD3410-3	B	PHOTODARLINGTON. T046 FLAT	VTE3171L	SE1470-3L	B	IREO. CO GaAlAs W/ CASE LEAD
VTA1021	SD3410-1	B	PHOTODARLINGTON. T046 FLAT	VTE3172	SE1470-4	B	IREO. CO GaAlAs
VTA1022	SD3410-2	B	PHOTODARLINGTON. T046 FLAT	VTE3172L	SE1470-4L	B	IREO. CO GaAlAs W/ CASE LEAD
VTA1023	SD3410-3	B	PHOTODARLINGTON. T046 FLAT	VTE3173	SE1470-4	D	IREO. CO GaAlAs
VTA1111	SD5410-1	B	PHOTODARLINGTON. T046 DOME	VTE3173L	SE1470-4L	D	IREO. CO GaAlAs W/ CASE LEAD
VTA1112	SD5410-3	B	PHOTODARLINGTON. T046 DOME	VTE3174	SE1470-4	D	IREO. CO GaAlAs
VTA1121	SD5410-1	B	PHOTODARLINGTON. T046 DOME	VTE3174L	SE1470-4L	D	IREO. CO GaAlAs W/ CASE LEAD
VTA1122	SD5410-2	B	PHOTODARLINGTON. T046 DOME	VTE3321	SEP8505-1	B	IREO. T1 GaAs
VTA3121	SD1410-1	B	PHOTODARLINGTON. CO	VTE3322	SEP8505-2	B	IREO. T1 GaAs
VTA3121E	SD1410-1L	B	PHOTODARLINGTON. CO W/ CASE LEAD	VTE3323	SEP8505-2	B	IREO. T1 GaAs
VTA3122	SD1410-3	B	PHOTODARLINGTON. CO	VTE3324	SEP8505-3	B	IREO. T1 GaAs
VTA3122E	SD1410-3L	B	PHOTODARLINGTON. CO W/ CASE LEAD	VTE3371L	SEP8705-2	B	IREO. T1 20° GaAlAs
VTA3321	SDP8105-1	A	PHOTODARLINGTON. T1	VTE3371LA	SEP8705-2	B E	IREO. T1 20°. 100° GaAlAs
VTA3322	SDP8105-1	A	PHOTODARLINGTON. T1	VTE3372L	SEP8705-3	B	IREO. T1 20° GaAlAs
VTA7121	SDP8106-1	B	PHOTODARLINGTON. SLDKR	VTE3372LA	SEP8705-3	B E	IREO. T1 20°. 100° GaAlAs
VTA7122	SDP8106-1	B	PHOTODARLINGTON. SLDKR	VTE3373L	SEP8705-3	B	IREO. T1 20° GaAlAs
VTA7123	SDP8106-1	D	PHOTODARLINGTON. SLDKR	VTE3373LA	SEP8705-3	B E	IREO. T1 20°. 100° GaAlAs
VTA9311	NONE		PHOTODARLINGTON. CERAMIC/EPOXY FLAT	VTE3374L	SEP8705-3	B	IREO. T1 20° GaAlAs
VTA9312	NONE		PHOTODARLINGTON. CERAMIC/EPOXY FLAT	VTE3374LA	SEP8705-3	B E	IREO. T1 20°. 100° GaAlAs
VTA9313	NONE		PHOTODARLINGTON. CERAMIC/EPOXY FLAT	VTE3521	SEP8507-1	B E	IREO. ENDLKR W/LENS GaAs
VTA9321	NONE		PHOTODARLINGTON. CERAMIC/EPOXY FLAT	VTE3522	SEP8507-1	B E	IREO. ENDLKR W/LENS GaAs
VTA9322	NONE		PHOTODARLINGTON. CERAMIC/EPOXY FLAT	VTE3523	SEP8507-1	B E	IREO. ENDLKR W/LENS GaAs
VTA9323	NONE		PHOTODARLINGTON. CERAMIC/EPOXY FLAT	VTE3524	SEP8507-1	B E	IREO. ENDLKR W/LENS GaAs
VTBxxxx	NONE		PHOTODIODES. BLUE ENHANCED	VTE3571	NONE		IREO. ENDLKR GaAlAs
VTE1012	SE3455-2	B	IREO. T046 FLAT GaAs	VTE3572	NONE		IREO. ENDLKR GaAlAs
VTE1013	SE3455-3	B	IREO. T046 FLAT GaAs	VTE3573	NONE		IREO. ENDLKR GaAlAs
VTE1015	SE3455-1	A	IREO. T046 FLAT GaAs	VTE3574	NONE		IREO. ENDLKR GaAlAs
VTE1016	SE3455-2	A	IREO. T046 FLAT GaAs	VTE7121	SEP8506-1	B	IREO. SLDKR GaAs
VTE1017	SE3455-3	A	IREO. T046 FLAT GaAs	VTE7122	SEP8506-2	B	IREO. SLDKR GaAs
VTE1018	SE3455-4	A	IREO. T046 FLAT GaAs	VTE7123	SEP8506-3	B	IREO. SLDKR GaAs
VTE1062	SE3470-1	D	IREO. T018 FLAT GaAlAs	VTE7124	SEP8506-4	B	IREO. SLDKR GaAs
VTE1063	SE3470-1	D	IREO. T018 FLAT GaAlAs	VTE7171	SEP8706-1	A	IREO. SLDKR GaAlAs
VTE1065	SE3470-1	B	IREO. T018 FLAT GaAlAs	VTE7172	SEP8706-2	A	IREO. SLDKR GaAlAs
VTE1066	SE3470-2	B	IREO. T018 FLAT GaAlAs	VTE7173	SEP8706-3	A	IREO. SLDKR GaAlAs
VTE1067	SE3470-3	B	IREO. T018 FLAT GaAlAs	VTE7174	SEP8706-3	B	IREO. SLDKR GaAlAs
VTE1068	SE3470-3	D	IREO. T018 FLAT GaAlAs	VTE7371	SEP8706-1	C	IREO. THICK SLDKR GaAlAs
VTE1112	SE5455-1	B	IREO. T046 DOME GaAs	VTE7372	SEP8706-2	C	IREO. THICK SLDKR GaAlAs
VTE1113	SE5455-2	B	IREO. T046 DOME GaAs	VTE7373	SEP8706-3	C	IREO. THICK SLDKR GaAlAs
VTE1115	SE5455-1	A	IREO. T046 DOME GaAs	VTE7374	SEP8706-3	C	IREO. THICK SLDKR GaAlAs
VTE1116	SE5455-2	A	IREO. T046 DOME GaAs	VTIC1010	SD5610-1	B E	SCHMITT. 10K T018 FLAT
VTE1117	SE5455-3	A	IREO. T046 DOME GaAs	VTIC1010IR	SD5610-1	B E	SCHMITT. 10K T018 FLAT FILTER
VTE1118	SE5455-4	A	IREO. T046 DOME GaAs	VTIC1110	SD5610-1	B	SCHMITT. 10K T018 DOME
VTE1162	SE5470-1	D	IREO. T018 DOME GaAlAs	VTIC1110IR	SD5610-1	B E	SCHMITT. 10K T018 DOME FILTER
VTE1163	SE5470-1	D	IREO. T018 DOME GaAlAs	VTIC7111	SDP8611-1	B	SCHMITT. 10K SLDKR
VTE1165	SE5470-1	B	IREO. T018 DOME GaAlAs	VTIC7210	SDP8611-1	B	SCHMITT. 10K SLDKR
VTE1166	SE5470-2	D	IREO. T018 DOME GaAlAs	VTL1001	HOA0860-T55	B C	TRANS ASSY. PTX
VTE1167	SE5470-3	D	IREO. T018 DOME GaAlAs	VTL1001A	HOA0860-L55	B C	TRANS ASSY. PTX
VTE1168	SE5470-4	D	IREO. T018 DOME GaAlAs	VTL1001B	HOA0860-N55	B C	TRANS ASSY. PTX
VTE1211	NONE		IREO. T1 3/4	VTL1002	HOA0861-T55	B C	TRANS ASSY. PTX
VTE1211W	NONE		IREO. T1 3/4	VTL1002A	HOA0861-L55	B C	TRANS ASSY. PTX
VTE1212	NONE		IREO. T1 3/4	VTL1002B	HOA0861-N55	B C	TRANS ASSY. PTX
VTE1212W	NONE		IREO. T1 3/4	VTL1003	HOA0862-T55	B C	TRANS ASSY. PTX
VTE1213	NONE		IREO. T1 3/4	VTL1003A	HOA0862-L55	B C	TRANS ASSY. PTX
VTE1213W	NONE		IREO. T1 3/4	VTL1003B	HOA0862-N55	B C	TRANS ASSY. PTX
VTE1261	NONE		IREO. T1 3/4 GaAlAs	VTL1004	HOA0862-T55	B C	TRANS ASSY. PTX
VTE1261W	NONE		IREO. T1 3/4 GaAlAs	VTL1004A	HOA0862-L55	B C	TRANS ASSY. PTX
VTE1262	NONE		IREO. T1 3/4 GaAlAs	VTL1004B	HOA0862-N55	B C	TRANS ASSY. PTX
VTE1262W	NONE		IREO. T1 3/4 GaAlAs	VTL1005	HOA0860-T51	B C	TRANS ASSY. PTX. 010° APERTURE
VTE3121	SE1450-1	A	IREO. CO GaAs	VTL1005A	HOA0860-L51	B C	TRANS ASSY. PTX. 010° APERTURE
VTE3121L	SE1450-1L	B	IREO. CO GaAs W/ CASE LEAD	VTL1005B	HOA0860-N51	B C	TRANS ASSY. PTX. 010° APERTURE
VTE3122	SE1450-3	B	IREO. CO GaAs	VTL1006	HOA0860-T51	B C	TRANS ASSY. PTX. 010° APERTURE
VTE3122L	SE1450-3L	B	IREO. CO GaAs W/ CASE LEAD	VTL1006A	HOA0860-L51	B C	TRANS ASSY. PTX. 010° APERTURE
VTE3123	SE1450-4	B	IREO. CO GaAs	VTL1006B	HOA0860-N51	B C	TRANS ASSY. PTX. 010° APERTURE
VTE3123L	SE1450-3L	B	IREO. CO GaAs W/ CASE LEAD	VTL1007	HOA0860-T51	B C	TRANS ASSY. PTX. 010° APERTURE

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

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
VTL10D7A	HOA0860-L51	B C	TRANS ASSY. PTX. 010° APERTURE	VTL11E6B	CALL		TRANS ASSY. DARL
VTL10D7B	HOA0860-N51	B C	TRANS ASSY. PTX. 010° APERTURE	VTL11E7	CALL		TRANS ASSY. DARL
VTL10E1	HOA1874-13	B	TRANS ASSY. DARL	VTL11E7A	CALL		TRANS ASSY. DARL
VTL10E1A	CALL		TRANS ASSY. DARL	VTL11E7B	CALL		TRANS ASSY. DARL
VTL10E1B	CALL		TRANS ASSY. DARL	VTL12D1	HOA0865-T55	B	TRANS ASSY. PTX
VTL10E2	HOA1874-13	B	TRANS ASSY. DARL	VTL12D1A	HOA0860-L55	B	TRANS ASSY. PTX
VTL10E2A	CALL		TRANS ASSY. DARL	VTL12D1B	HOA0860-N55	B	TRANS ASSY. PTX
VTL10E2B	CALL		TRANS ASSY. DARL	VTL12D2	HOA0866-T55	B	TRANS ASSY. PTX
VTL10E3	HOA1874-13	B	TRANS ASSY. DARL	VTL12D2A	HOA0861-L55	B	TRANS ASSY. PTX
VTL10E3A	CALL		TRANS ASSY. DARL	VTL12D2B	HOA0861-N55	B	TRANS ASSY. PTX
VTL10E3B	CALL		TRANS ASSY. DARL	VTL12D3	HOA0867-T55	B	TRANS ASSY. PTX
VTL10E5	CALL		TRANS ASSY. DARL	VTL12D3A	HOA0862-L55	B	TRANS ASSY. PTX
VTL10E5A	CALL		TRANS ASSY. DARL	VTL12D3B	HOA0862-N55	B	TRANS ASSY. PTX
VTL10E5B	CALL		TRANS ASSY. DARL	VTL12D4	HOA0867-T55	B C	TRANS ASSY. PTX
VTL10E6	CALL		TRANS ASSY. DARL	VTL12D4A	HOA0862-L55	B C	TRANS ASSY. PTX
VTL10E6A	CALL		TRANS ASSY. DARL	VTL12D4B	HOA0862-N55	B C	TRANS ASSY. PTX
VTL10E6B	CALL		TRANS ASSY. DARL	VTL12D5	HOA0865-T51	B	TRANS ASSY. PTX. 010° APERTURE
VTL10E7	CALL		TRANS ASSY. DARL	VTL12D5A	HOA0860-L51	B	TRANS ASSY. PTX. 010° APERTURE
VTL10E7A	CALL		TRANS ASSY. DARL	VTL12D5B	HOA0860-N51	B	TRANS ASSY. PTX. 010° APERTURE
VTL10E7B	CALL		TRANS ASSY. DARL	VTL12D6	HOA0865-T51	B C	TRANS ASSY. PTX. 010° APERTURE
VTL10G1	HOA2001-1	B	TRANS ASSY. SCHM	VTL12D6A	HOA0860-L51	B C	TRANS ASSY. PTX. 010° APERTURE
VTL10G1A	HOA6964-L55	B C	TRANS ASSY. SCHM	VTL12D6B	HOA0860-N51	B C	TRANS ASSY. PTX. 010° APERTURE
VTL10G1B	HOA6964-N55	B C	TRANS ASSY. SCHM	VTL12D7	HOA0865-T51	B C	TRANS ASSY. PTX. 010° APERTURE
VTL10G2	HOA2001-1	B	TRANS ASSY. SCHM	VTL12D7A	HOA0860-L51	B C	TRANS ASSY. PTX. 010° APERTURE
VTL10G2A	HOA6964-L55	B C	TRANS ASSY. SCHM	VTL12D7B	HOA0860-N51	B C	TRANS ASSY. PTX. 010° APERTURE
VTL10G2B	HOA6964-N55	B C	TRANS ASSY. SCHM	VTL12E1	CALL		TRANS ASSY. DARL
VTL10G3	HOA2001-1	B	TRANS ASSY. SCHM	VTL12E1A	CALL		TRANS ASSY. DARL
VTL10G3A	HOA6964-L55	B C	TRANS ASSY. SCHM	VTL12E1B	CALL		TRANS ASSY. DARL
VTL10G3B	HOA6964-N55	B C	TRANS ASSY. SCHM	VTL12E2	CALL		TRANS ASSY. DARL
VTL11D1	HOA0860-T55	B	TRANS ASSY. PTX	VTL12E2A	CALL		TRANS ASSY. DARL
VTL11D1A	HOA0860-L55	B	TRANS ASSY. PTX	VTL12E2B	CALL		TRANS ASSY. DARL
VTL11D1B	HOA0860-N55	B	TRANS ASSY. PTX	VTL12E3	CALL		TRANS ASSY. DARL
VTL11D2	HOA0861-T55	B	TRANS ASSY. PTX	VTL12E3A	CALL		TRANS ASSY. DARL
VTL11D2A	HOA0861-L55	B	TRANS ASSY. PTX	VTL12E3B	CALL		TRANS ASSY. DARL
VTL11D2B	HOA0861-N55	B	TRANS ASSY. PTX	VTL12E4	CALL		TRANS ASSY. DARL
VTL11D3	HOA0862-T55	B	TRANS ASSY. PTX	VTL12E4A	CALL		TRANS ASSY. DARL
VTL11D3A	HOA0862-L55	B	TRANS ASSY. PTX	VTL12E4B	CALL		TRANS ASSY. DARL
VTL11D3B	HOA0862-N55	B	TRANS ASSY. PTX	VTL12E5	CALL		TRANS ASSY. DARL
VTL11D4	HOA0862-T55	B C	TRANS ASSY. PTX	VTL12E5A	CALL		TRANS ASSY. DARL
VTL11D4A	HOA0862-L55	B C	TRANS ASSY. PTX	VTL12E5B	CALL		TRANS ASSY. DARL
VTL11D4B	HOA0862-N55	B C	TRANS ASSY. PTX	VTL12E6	CALL		TRANS ASSY. DARL
VTL11D5	HOA0860-T51	B	TRANS ASSY. PTX. 010° APERTURE	VTL12E6A	CALL		TRANS ASSY. DARL
VTL11D5A	HOA0860-L51	B	TRANS ASSY. PTX. 010° APERTURE	VTL12E6B	CALL		TRANS ASSY. DARL
VTL11D5B	HOA0860-N51	B	TRANS ASSY. PTX. 010° APERTURE	VTL12E7	CALL		TRANS ASSY. DARL
VTL11D6	HOA0860-T51	B C	TRANS ASSY. PTX. 010° APERTURE	VTL12E7A	CALL		TRANS ASSY. DARL
VTL11D6A	HOA0860-L51	B C	TRANS ASSY. PTX. 010° APERTURE	VTL12E7B	CALL		TRANS ASSY. DARL
VTL11D6B	HOA0860-N51	B C	TRANS ASSY. PTX. 010° APERTURE	VTL13D1	HOA0880-T55	B	TRANS ASSY. PTX WIRES
VTL11D7	HOA0860-T51	B C	TRANS ASSY. PTX. 010° APERTURE	VTL13D1A	HOA0880-L55	B	TRANS ASSY. PTX WIRES
VTL11D7A	HOA0860-L51	B C	TRANS ASSY. PTX. 010° APERTURE	VTL13D1B	HOA0880-N55	B	TRANS ASSY. PTX WIRES
VTL11D7B	HOA0860-N51	B C	TRANS ASSY. PTX. 010° APERTURE	VTL13D2	HOA0881-T55	B	TRANS ASSY. PTX WIRES
VTL11E1	HOA1874-13	B C	TRANS ASSY. DARL	VTL13D2A	HOA0881-L55	B	TRANS ASSY. PTX WIRES
VTL11E1A	HOA1874-13	B C	TRANS ASSY. DARL	VTL13D2B	HOA0881-N55	B	TRANS ASSY. PTX WIRES
VTL11E1B	HOA1874-13	B C	TRANS ASSY. DARL	VTL13D3	HOA0882-T55	B	TRANS ASSY. PTX WIRES
VTL11E2	CALL		TRANS ASSY. DARL	VTL13D3A	HOA0882-L55	B	TRANS ASSY. PTX WIRES
VTL11E2A	CALL		TRANS ASSY. DARL	VTL13D3B	HOA0882-N55	B	TRANS ASSY. PTX WIRES
VTL11E2B	CALL		TRANS ASSY. DARL	VTL13D4	HOA0882-T55	B	TRANS ASSY. PTX WIRES
VTL11E3	CALL		TRANS ASSY. DARL	VTL13D4A	HOA0882-L55	B	TRANS ASSY. PTX WIRES
VTL11E3A	CALL		TRANS ASSY. DARL	VTL13D4B	HOA0882-N55	B	TRANS ASSY. PTX WIRES
VTL11E3B	CALL		TRANS ASSY. DARL	VTL13D5	HOA0880-T51	B	TRANS ASSY. PTX. 010° APERTURE WIRES
VTL11E4	CALL		TRANS ASSY. DARL	VTL13D5A	HOA0880-L51	B	TRANS ASSY. PTX. 010° APERTURE WIRES
VTL11E4A	CALL		TRANS ASSY. DARL	VTL13D5B	HOA0880-N51	B	TRANS ASSY. PTX. 010° APERTURE WIRES
VTL11E4B	CALL		TRANS ASSY. DARL	VTL13D6	HOA0880-T51	B C	TRANS ASSY. PTX. 010° APERTURE WIRES
VTL11E5	CALL		TRANS ASSY. DARL	VTL13D6A	HOA0880-L51	B C	TRANS ASSY. PTX. 010° APERTURE WIRES
VTL11E5A	CALL		TRANS ASSY. DARL	VTL13D6B	HOA0880-N51	B C	TRANS ASSY. PTX. 010° APERTURE WIRES
VTL11E5B	CALL		TRANS ASSY. DARL	VTL13D7	HOA0880-T51	B	TRANS ASSY. PTX. 010° APERTURE WIRES
VTL11E6	CALL		TRANS ASSY. DARL	VTL13D7A	HOA0880-L51	B	TRANS ASSY. PTX. 010° APERTURE WIRES
VTL11E6A	CALL		TRANS ASSY. DARL	VTL13D7B	HOA0880-N51	B	TRANS ASSY. PTX. 010° APERTURE WIRES

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Honeywell

Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
VTL13E1	CALL		TRANS ASSY. DARL WIRES	VTM7121	NONE		MATCHED PR. IRED/PTX SCLKR
VTL13E1A	CALL		TRANS ASSY. DARL WIRES	VTM7122	NONE		MATCHED PR. IRED/PTX SCLKR
VTL13E1B	CALL		TRANS ASSY. DARL WIRES	VTM7123	NONE		MATCHED PR. IRED/PTX SCLKR
VTL13E2	CALL		TRANS ASSY. DARL WIRES	VTM7124	NONE		MATCHED PR. IRED/PTX SCLKR
VTL13E2A	CALL		TRANS ASSY. DARL WIRES	VTM7125	NONE		MATCHED PR. IRED/DARL SCLKR
VTL13E2B	CALL		TRANS ASSY. DARL WIRES	VTP100	NONE		PHOTODIODE. SCLKR
VTL13E3	CALL		TRANS ASSY. DARL WIRES	VTP100A	NONE		PHOTODIODE. SCLKR
VTL13E3A	CALL		TRANS ASSY. DARL WIRES	VTP1012	SD3421-2	B C	PHOTODIODE. T018 FLAT
VTL13E3B	CALL		TRANS ASSY. DARL WIRES	VTP1013	SD3421-2	B C	PHOTODIODE. T018 FLAT
VTL13E4	CALL		TRANS ASSY. DARL WIRES	VTP1112	SD5421-2	B C	PHOTODIODE. T018 DOME
VTL13E4A	CALL		TRANS ASSY. DARL WIRES	VTP1113	SD5421-2	B C	PHOTODIODE. T018 DOME
VTL13E4B	CALL		TRANS ASSY. DARL WIRES	VTP1150	NONE		PHOTODIODE. CERAMIC
VTL13E5	CALL		TRANS ASSY. DARL WIRES	VTP1150S	NONE		PHOTODIODE. CERAMIC
VTL13E5A	CALL		TRANS ASSY. DARL WIRES	VTP1250	NONE		PHOTODIODE. CERAMIC FILTER
VTL13E5B	CALL		TRANS ASSY. DARL WIRES	VTP1250S	NONE		PHOTODIODE. CERAMIC FILTER
VTL13E6	CALL		TRANS ASSY. DARL WIRES	VTP4050	NONE		PHOTODIODE. CERAMIC
VTL13E6A	CALL		TRANS ASSY. DARL WIRES	VTP4050S	NONE		PHOTODIODE. CERAMIC
VTL13E6B	CALL		TRANS ASSY. DARL WIRES	VTP413	NONE		PHOTODIODE. SCLKR FILTER
VTL13E7	CALL		TRANS ASSY. DARL WIRES	VTP5040	NONE		PHOTODIODE. T05
VTL13E7A	CALL		TRANS ASSY. DARL WIRES	VTP5041	NONE		PHOTODIODE. T05
VTL13E7B	CALL		TRANS ASSY. DARL WIRES	VTP5041IR	NONE		PHOTODIODE. T05 FILTER
VTL18D1	HQA0870-T55	B C	TRANS ASSY. PTX	VTP5050	NONE		PHOTODIODE. T05
VTL18D1A	HQA0870-L55	B C	TRANS ASSY. PTX	VTP5051	NONE		PHOTODIODE. T05
VTL18D1B	HQA0870-N55	B C	TRANS ASSY. PTX	VTP6060	NONE		PHOTODIODE. T08
VTL18D2	HQA0871-T55	B C	TRANS ASSY. PTX	VTP6061	NONE		PHOTODIODE. T08
VTL18D2A	HQA0871-L55	B C	TRANS ASSY. PTX	VTP8350	NONE		PHOTODIODE. CERAMIC
VTL18D2B	HQA0871-N55	B C	TRANS ASSY. PTX	VTP8350S	NONE		PHOTODIODE. CERAMIC
VTL18D3	HQA0872-T55	B C	TRANS ASSY. PTX	VTP8351	NONE		PHOTODIODE. CERAMIC
VTL18D3A	HQA0872-L55	B C	TRANS ASSY. PTX	VTP8440	NONE		PHOTODIODE. CERAMIC
VTL18D3B	HQA0872-N55	B C	TRANS ASSY. PTX	VTP8441	NONE		PHOTODIODE. CERAMIC
VTL18D4	HQA0872-T55	B C	TRANS ASSY. PTX	VTP8551	NONE		PHOTODIODE. DIP
VTL18D4A	HQA0872-L55	B C	TRANS ASSY. PTX	VTP8552	NONE		PHOTODIODE. DIP
VTL18D4B	HQA0872-N55	B C	TRANS ASSY. PTX	VTP8651	NONE		PHOTODIODE. DIP FILTER
VTL18D5	HQA0870-T51	B C	TRANS ASSY. PTX. 010" APERTURE	VTP8652	NONE		PHOTODIODE. DIP FILTER
VTL18D5A	HQA0870-L51	B C	TRANS ASSY. PTX. 010" APERTURE	VTP9412	NONE		PHOTODIODE. CERAMIC
VTL18D5B	HQA0870-N51	B C	TRANS ASSY. PTX. 010" APERTURE	VTP9413	NONE		PHOTODIODE. CERAMIC
VTL18D6	HQA0870-T51	B C	TRANS ASSY. PTX. 010" APERTURE	VTR16D1	HOA1405-2	B C	REFL ASSY. PTX
VTL18D6A	HQA0870-L51	B C	TRANS ASSY. PTX. 010" APERTURE	VTR17D1	CALL		REFL ASSY. PTX WIRES
VTL18D6B	HQA0870-N51	B C	TRANS ASSY. PTX. 010" APERTURE	VTR17D1C	CALL		REFL ASSY. PTX WIRES CONNECTOR
VTL18D7	HQA0870-T51	B C	TRANS ASSY. PTX. 010" APERTURE	VTR19D1	HOA1397-1	B E	REFL ASSY. PTX
VTL18D7A	HQA0870-L51	B C	TRANS ASSY. PTX. 010" APERTURE	VTR19E1	HOA1397-31	B E	REFL ASSY. DARL
VTL18D7B	HQA0870-N51	B C	TRANS ASSY. PTX. 010" APERTURE	VTR22D1	HOA1397-1	B	REFL ASSY. PTX
VTL18E1	HOA1874-13	B C	TRANS ASSY. DARL	VTR22D3	HOA1397-2	B	REFL ASSY. PTX
VTL18E1A	HOA1874-13	B C	TRANS ASSY. DARL	VTR22D3	HOA1397-2	B	REFL ASSY. PTX
VTL18E1B	HOA1874-13	B C	TRANS ASSY. DARL	VTR22E1	HOA1397-32	B	REFL ASSY. DARL
VTL18E2	CALL		TRANS ASSY. DARL	VTR22E2	HOA1397-32	D	REFL ASSY. DARL
VTL18E2A	CALL		TRANS ASSY. DARL	VTR22E3	HOA1397-32	D	REFL ASSY. DARL
VTL18E2B	CALL		TRANS ASSY. DARL	VTS-xx	NONE		PHOTOVOLTAIC CELLS
VTL18E3	CALL		TRANS ASSY. DARL	VTSxxx	NONE		PHOTOVOLTAIC CELLS
VTL18E3A	CALL		TRANS ASSY. DARL	VTT-Cxx	NONE		CHIPS
VTL18E3B	CALL		TRANS ASSY. DARL	VTT1010	SD3443-2	B C	PHOTOTRANSISTOR. T018 FLAT
VTL18E4	CALL		TRANS ASSY. DARL	VTT1011	SD3443-1	B C	PHOTOTRANSISTOR. T018 FLAT
VTL18E4A	CALL		TRANS ASSY. DARL	VTT1012	SD3443-1	B C	PHOTOTRANSISTOR. T018 FLAT
VTL18E4B	CALL		TRANS ASSY. DARL	VTT1013	SD3443-3	B C	PHOTOTRANSISTOR. T018 FLAT
VTL18E5	CALL		TRANS ASSY. DARL	VTT1020	SD3443-1	C D	PHOTOTRANSISTOR. T018 FLAT
VTL18E5A	CALL		TRANS ASSY. DARL	VTT1021	SD3443-1	C D	PHOTOTRANSISTOR. T018 FLAT
VTL18E5B	CALL		TRANS ASSY. DARL	VTT1022	SD3443-2	C D	PHOTOTRANSISTOR. T018 FLAT
VTL18E6	CALL		TRANS ASSY. DARL	VTT1023	SD3443-2	B C	PHOTOTRANSISTOR. T018 FLAT
VTL18E6A	CALL		TRANS ASSY. DARL	VTT1031	SD3443-2	B	PHOTOTRANSISTOR. T018 FLAT
VTL18E6B	CALL		TRANS ASSY. DARL	VTT1032	SD3443-3	B	PHOTOTRANSISTOR. T018 FLAT
VTL18E7	CALL		TRANS ASSY. DARL	VTT1033	SD3443-3	B	PHOTOTRANSISTOR. T018 FLAT
VTL18E7A	CALL		TRANS ASSY. DARL	VTT1110	SD5443-1	B	PHOTOTRANSISTOR. T018 DOME
VTL18E7B	CALL		TRANS ASSY. DARL	VTT1111	SD5443-1	B	PHOTOTRANSISTOR. T018 DOME
VTLxxx	NONE		OPTO ISOLATORS	VTT1112	SD5443-2	B	PHOTOTRANSISTOR. T018 DOME
VTM3321	NONE		MATCHED PR. IRED/PTX T1	VTT1113	SD5443-3	B	PHOTOTRANSISTOR. T018 DOME
VTM3322	NONE		MATCHED PR. IRED/PTX T1	VTT1114	SD5443-4	B	PHOTOTRANSISTOR. T018 DOME
VTM3323	NONE		MATCHED PR. IRED/DARL T1	VTT1120	SD5443-1	C D	PHOTOTRANSISTOR. T018 DOME

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ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
SCLKR - Sidelooker ENCLKR - Endlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up

Honeywell

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Competition P/N	Honeywell P/N	Code	Description	Competition P/N	Honeywell P/N	Code	Description
VTT1121	SD5443-2	C D	PHOTOTRANSISTOR, T018 DOME	VTT3424L	SDP8405-14	B E	PHOTOTRANSISTOR, T1 20° FILTER
VTT1122	SD5443-2	C D	PHOTOTRANSISTOR, T018 DOME	VTT3424LA	SDP8405-14	B E	PHOTOTRANSISTOR, T1 100° 20° FILTER
VTT1123	SD5443-2	C D	PHOTOTRANSISTOR, T018 DOME	VTT3425	SDP8405-14	D E	PHOTOTRANSISTOR, T1 FILTER
VTT1131	SD5443-1	B	PHOTOTRANSISTOR, T018 DOME	VTT3425A	SDP8405-14	D E	PHOTOTRANSISTOR, T1 100° FILTER
VTT1132	SD5443-2	B	PHOTOTRANSISTOR, T018 DOME	VTT3425L	SDP8405-14	D E	PHOTOTRANSISTOR, T1 100° 20° FILTER
VTT1133	SD5443-3	B	PHOTOTRANSISTOR, T018 DOME	VTT3425LA	SDP8405-14	D E	PHOTOTRANSISTOR, T1 100° 20° FILTER
VTT1211	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3521	SDP8407-1	B E	PHOTOTRANSISTOR, ENDLKR W/LENS
VTT1212	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3521F	SDP8407-1	B C	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1213	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3522	SDP8407-1	B E	PHOTOTRANSISTOR, ENDLKR W/LENS
VTT1221	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3522F	SDP8407-1	C D	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1221W	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3523	SDP8407-1	D E	PHOTOTRANSISTOR, ENDLKR W/LENS
VTT1222	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3523F	SDP8407-1	C D	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1222W	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3524	SDP8407-1	D E	PHOTOTRANSISTOR, ENDLKR W/LENS
VTT1223	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3525	SDP8407-1	D E	PHOTOTRANSISTOR, ENDLKR W/LENS
VTT1223W	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3621	SDP8407-1	D E	PHOTOTRANSISTOR, ENDLKR W/LENS
VTT1224	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3621F	SDP8407-1	C D	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1311	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3622	SDP8407-1	D E	PHOTOTRANSISTOR, ENDLKR W/LENS
VTT1312	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3622F	SDP8407-1	C D	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1313	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3623	SDP8407-1	D E	PHOTOTRANSISTOR, ENDLKR W/LENS
VTT1314	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3623F	SDP8407-1	C D	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1321	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3624	SDP8407-1	D E	PHOTOTRANSISTOR, ENDLKR W/LENS
VTT1321W	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3625	SDP8407-1	D E	PHOTOTRANSISTOR, ENDLKR W/LENS
VTT1322	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3721	SDP8407-1	B E	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1322W	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3722	SDP8407-1	B E	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1323	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3723	SDP8407-1	B E	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1323W	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3821	SDP8407-1	B E	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT1324	NONE		PHOTOTRANSISTOR, T1 3/4	VTT3822	SDP8407-1	B E	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT3121	SD1440-1	A	PHOTODARLINGTON, CO	VTT3823	SDP8407-1	B E	PHOTOTRANSISTOR, ENDLKR NO LENS
VTT3121E	SD1440-1L	B	PHOTODARLINGTON, CO W/ CASE LEAD	VTT7111	SDP8406-1	B	PHOTOTRANSISTOR, SOLKR
VTT3122	SD1440-2	A	PHOTOTRANSISTOR, CO	VTT7112	SDP8406-2	B	PHOTOTRANSISTOR, SOLKR
VTT3122E	SD1440-2L	B	PHOTODARLINGTON, CO W/ CASE LEAD	VTT7113	SDP8406-3	B	PHOTOTRANSISTOR, SOLKR
VTT3123	SD1440-4	A	PHOTOTRANSISTOR, CO	VTT7114	SDP8406-4	B	PHOTOTRANSISTOR, SOLKR
VTT3123E	SD1440-4L	A	PHOTODARLINGTON, CO W/ CASE LEAD	VTT7121	SDP8406-1	B	PHOTOTRANSISTOR, SOLKR
VTT3321	SDP8405-1	B	PHOTOTRANSISTOR, T1	VTT7122	SDP8406-1	B	PHOTOTRANSISTOR, SOLKR
VTT3321A	SDP8405-1	B E	PHOTOTRANSISTOR, T1 100°	VTT7123	SDP8406-2	B	PHOTOTRANSISTOR, SOLKR
VTT3321L	SDP8405-11	B C	PHOTOTRANSISTOR, T1 20°	VTT7124	SDP8406-3	B	PHOTOTRANSISTOR, SOLKR
VTT3321LA	SDP8405-11	B E	PHOTOTRANSISTOR, T1 100° 20°	VTT7125	SDP8406-4	B	PHOTOTRANSISTOR, SOLKR
VTT3322	SDP8405-2	B	PHOTOTRANSISTOR, T1	VTT7221	SDP8406-1	B E	PHOTOTRANSISTOR, SOLKR
VTT3322A	SDP8405-2	B E	PHOTOTRANSISTOR, T1 100°	VTT7222	SDP8406-1	B E	PHOTOTRANSISTOR, SOLKR
VTT3322L	SDP8405-13	B C	PHOTOTRANSISTOR, T1 20°	VTT7223	SDP8406-3	B E	PHOTOTRANSISTOR, SOLKR
VTT3322LA	SDP8405-13	B E	PHOTOTRANSISTOR, T1 100° 20°	VTT7224	SDP8406-2	B E	PHOTOTRANSISTOR, SOLKR
VTT3323	SDP8405-2	B	PHOTOTRANSISTOR, T1	VTT7225	SDP8406-3	B E	PHOTOTRANSISTOR, SOLKR
VTT3323A	SDP8405-2	B E	PHOTOTRANSISTOR, T1 100°	VTT7311	SDP8406-1	B E	PHOTOTRANSISTOR, THICK SOLKR
VTT3323L	SDP8405-14	B C	PHOTOTRANSISTOR, T1 20°	VTT7312	SDP8406-2	B E	PHOTOTRANSISTOR, THICK SOLKR
VTT3323LA	SDP8405-14	B E	PHOTOTRANSISTOR, T1 100° 20°	VTT7313	SDP8406-3	B E	PHOTOTRANSISTOR, THICK SOLKR
VTT3324	SDP8405-3	B	PHOTOTRANSISTOR, T1	VTT7314	SDP8406-4	B E	PHOTOTRANSISTOR, THICK SOLKR
VTT3324A	SDP8405-3	B E	PHOTOTRANSISTOR, T1 100°	VTT7321	SDP8406-1	B E	PHOTOTRANSISTOR, THICK SOLKR
VTT3324L	SDP8405-14	C D	PHOTOTRANSISTOR, T1 20°	VTT7322	SDP8406-1	B E	PHOTOTRANSISTOR, THICK SOLKR
VTT3324LA	SDP8405-14	D E	PHOTOTRANSISTOR, T1 100° 20°	VTT7323	SDP8406-2	B E	PHOTOTRANSISTOR, THICK SOLKR
VTT3325	SDP8405-3	B	PHOTOTRANSISTOR, T1	VTT7324	SDP8406-3	B E	PHOTOTRANSISTOR, THICK SOLKR
VTT3325A	SDP8405-3	B E	PHOTOTRANSISTOR, T1 100°	VTT7325	SDP8406-4	B E	PHOTOTRANSISTOR, THICK SOLKR
VTT3325L	SDP8405-14	C D	PHOTOTRANSISTOR, T1 20°	VTT7421	SDP8406-1	B E	PHOTOTRANSISTOR, THICK SOLKR FILTER
VTT3325LA	SDP8405-14	D E	PHOTOTRANSISTOR, T1 100° 20°	VTT7422	SDP8406-1	B E	PHOTOTRANSISTOR, THICK SOLKR FILTER
VTT3421	SDP8405-11	B E	PHOTOTRANSISTOR, T1 FILTER	VTT7423	SDP8406-3	B E	PHOTOTRANSISTOR, THICK SOLKR FILTER
VTT3421A	SDP8405-11	B E	PHOTOTRANSISTOR, T1 100° FILTER	VTT7424	SDP8406-2	B E	PHOTOTRANSISTOR, THICK SOLKR FILTER
VTT3421L	SDP8405-11	B E	PHOTOTRANSISTOR, T1 20° FILTER	VTT7425	SDP8406-3	B E	PHOTOTRANSISTOR, THICK SOLKR FILTER
VTT3421LA	SDP8405-11	B E	PHOTOTRANSISTOR, T1 100° 20° FILTER	VTT9011	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY FLAT
VTT3422	SDP8405-13	B E	PHOTOTRANSISTOR, T1 FILTER	VTT9012	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY FLAT
VTT3422A	SDP8405-13	B E	PHOTOTRANSISTOR, T1 100° FILTER	VTT9013	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY FLAT
VTT3422L	SDP8405-11	B E	PHOTOTRANSISTOR, T1 20° FILTER	VTT9111	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY DOM
VTT3422LA	SDP8405-11	B E	PHOTOTRANSISTOR, T1 100° 20° FILTER	VTT9112	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY DOM
VTT3423	SDP8405-14	B E	PHOTOTRANSISTOR, T1 FILTER	VTT9113	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY DOM
VTT3423A	SDP8405-14	B E	PHOTOTRANSISTOR, T1 100° FILTER	VTT9310	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY FLAT
VTT3423L	SDP8405-13	B E	PHOTOTRANSISTOR, T1 20° FILTER	VTT9311	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY FLAT
VTT3423LA	SDP8405-13	B E	PHOTOTRANSISTOR, T1 100° 20° FILTER	VTT9312	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY FLAT
VTT3424	SDP8405-14	D E	PHOTOTRANSISTOR, T1 FILTER	VTT9313	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY FLAT
VTT3424A	SDP8405-14	D E	PHOTOTRANSISTOR, T1 100° FILTER	VTT9320	NONE		PHOTOTRANSISTOR, CERAMIC/EPOXY FLAT

CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsolete by Mfr
ABBREY: 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
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. TQ46 DOME GaAs
XC55FA	SE3455-1	A	IRE D. TQ46 FLAT GaAs
XC55FB	SE3455-2	A	IRE D. TQ46 FLAT GaAs
XC55FC	SE3455-3	A	IRE D. TQ46 FLAT GaAs
XC55FD	SE3455-4	A	IRE D. TQ46 FLAT GaAs
XC55PA	SE5455-1	A	IRE D. TQ46 DOME GaAs
XC55PB	SE5455-1	A	IRE D. TQ46 DOME GaAs
XC55PC	SE5455-3	A	IRE D. TQ46 DOME GaAs
XC55PD	SE5455-4	A	IRE D. TQ46 DOME GaAs
XC800W	SD3443-1	A	PHOTOTRANSISTOR, TQ46 FLAT
XC801W	SD3443-1	A	PHOTOTRANSISTOR, TQ46 FLAT
XC802W	SD3443-3	B	PHOTOTRANSISTOR, TQ46 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

Competition P/N	Honeywell P/N	Code	Description
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CODES: A - Direct Replacement B - Minor Electrical C - Minor Mechanical D - Significant Electrical E - Significant Mechanical * - Obsoleted by Mfg

ABBREV: IRED - Infrared Emitting Diode PTX - Phototransistor DARL - Darlington SCHM - Schmitt TRANS - Transmissive REFL - Reflective
 SOLKR - Sidelooker ENOLKR - ENDlooker PP - Pill Pack CO - Coaxial OC - Open Collector TP - Totem Pole 10K - 10K Pull Up