

TYPE NO	CONSTRUCTION	PACKAGE & PINOUT		V _{DS}	I _b	T _J	P _{TOT}	V _{GS(OFF)} or V _{GS(TH)}	I _{DSS} or I _{D(ON)}	G _{FS}	R _{DS(ON)}	C _{ISS}	C _{RSS}	USE	MNF	SUBSTITUTE	
		MAX	MAX	MAX	MAX	MAX	MAX	MAX	MAX	MAX	MAX	MAX	MAX	MAX	MAX		
2N6450	NJD	T05	E	200V	10mA	200C	800mWF	2/15V	2/10mA	0.5/3mS	-	10P	5P0	ALH	TEL	2N5544	
2N6451	NJD	T02	Ek	20V	20mA	200C	360mWF	3.5Vmx	20mAmx	15/30mS	-	25P	25P	ALN	TIS	2N6452	
2N6452	NJD	T072	Ek	25V	20mA	200C	360mWF	3.5Vmx	20mAmx	15/30mS	-	25P	25P	ALN	TIS	2N6451	
2N6453	NJD	T072	Ek	20V	50mA	200C	360mWF	5Vmx	50mAmx	20/40mS	-	25P	25P	ALN	TIS	2N6454	
2N6454	NJD	T072	Ek	25V	50mA	200C	360mWF	5Vmx	50mAmx	20/40mS	-	25P	25P	ALN	TIS	2N6453	
2N6483	NJD	T071	EnE	50V	7500μA	150C	500mWF	0.7/4V	0.5/7.5mA	1/4mS	-	20P	3P5	DUA	INS	U401	
2N6484	NJD	T071	EnE	50V	7500μA	150C	500mWF	0.7/4V	0.5/7.5mA	1/4mS	-	20P	3P5	DUA	INS	U401	
2N6485	NJD	T071	EnE	50V	7500μA	150C	500mWF	0.7/4V	0.5/7.5mA	1/4mS	-	20P	3P5	DUA	INS	U404	
2N6550	NJD	T018	B	20V	300mA	150C	400mWF	0.3/3V	10mAmm	25mSmm	-	35P	35P	ALN	TEL	BF817	
2N6568	NJD	T018	E	30V	1A	200C	400mWF	10Vmx	500mAmm	-	2R5	60P	-	RMS	TEL	2N6453	
2N6656	NME	T03	C	35V	2A	150C	25WC	0.8/2V	2A	10Smx	1R8	50P	-	AMS	FCD	ZVN0204M	
2N6657	NME	T03	C	60V	2A	150C	25WC	0.8/2V	2A	10Smx	3R0	50P	-	AMS	FCD	ZVN0106M	
2N6658	NME	T03	C	90V	2A	150C	25WC	0.8/2V	1900mA	10Smx	4R0	50P	-	AMS	FCD	ZVN0209M	
2N6659	NME	T039	F	35V	2A	150C	6250mW	0.8/2V	1400mA	10Smx	1R8	50P	-	AMS	FCD	ZVN2106B	
2N6660	NME	T039	F	60V	2A	150C	6250mW	0.8/2V	1100mA	10Smx	3R0	50P	-	AMS	FCD	ZVN2106B	
2N6661	NME	T039	F	90V	2A	150C	6250mW	0.8/2V	900mA	10Smx	4R0	50P	-	AMS	FCD	ZVN2110B	
2N6755	NME	T03	C	60V	12A	150C	75WC	2/4V	2/4V	45mS	0R25	800P	150P	RHG	IRC	ZVN1206M	
2N6756	NME	T03	C	100V	14A	150C	75WC	2/4V	2/4V	45mS	0R18	800P	150P	RHG	IRC	ZVN1210M	
2N6757	NME	T03	C	150V	8A	150C	75WC	2/4V	2/4V	35mS	0R6	800P	150P	RHH	IRC	ZVN1214M	
2N6758	NME	T03	C	200V	9A	150C	75WC	2/4V	2/4V	35mS	0R4	800P	150P	RHH	IRC	ZVN1220M	
2N6759	NME	T03	C	350V	4500mA	150C	75WC	2/4V	2/4V	35mS	1R5	800P	80P	RHH	IRC	ZVN0335M	
2N6760	NME	T03	C	400V	5500mA	150C	75WC	2/4V	2/4V	35mS	1R0	800P	80P	RHH	IRC	ZVN0340M	
2N6761	NME	T03	C	450V	4A	150C	75WC	2/4V	2/4V	2.55mS	2R0	800P	60P	RHH	IRC	ZVN0345M	
2N6762	NME	T03	C	500V	4500mA	150C	75WC	2/4V	2/4V	2.55mS	1R5	800P	60P	RHH	IRC	ZVN0350M	
2N6763	NME	T03	C	60V	31A	150C	150WC	2/4V	2/4V	95mS	0R08	3N0	500P	RHG	IRC	MTM35N06	
2N6764	NME	T03	C	100V	38A	150C	150WC	2/4V	2/4V	95mS	R055	3N0	500P	RHG	IRC	IRF150	
2N6765	NME	T03	C	150V	25A	150C	150WC	2/4V	2/4V	95mS	0R12	3N0	500P	RHH	IRC	IRF251	
2N6766	NME	T03	C	200V	30A	150C	150WC	2/4V	2/4V	95mS	R085	3N0	500P	RHH	IRC	IRF250	
2N6767	NME	T03	C	350V	12A	150C	150WC	2/4V	2/4V	85mS	0R4	3N0	200P	RHH	IRC	IRF353	
2N6768	NME	T03	C	400V	14A	150C	150WC	2/4V	2/4V	85mS	0R3	3N0	200P	RHH	IRC	IRF350	
2N6769	NME	T03	C	450V	11A	150C	150WC	2/4V	2/4V	85mS	0R5	3N0	200P	RHH	IRC	IRF453	
2N6770	NME	T03	C	500V	12A	150C	150WC	2/4V	2/4V	85mS	0R4	3N0	200P	RHH	IRC	IRF450	
2N6781	NME	T039	F	60V	3500mA	150C	15WC	2/4V	2/4V	15mS	0R6	200P	25P	RHG	IRC	IRFF111	
2N6782	NME	T039	F	100V	3500mA	150C	15WC	2/4V	2/4V	15mS	0R6	200P	25P	RHG	IRC	IRFF110	
2N6783	NME	T039	F	150V	-	150C	15WC	2/4V	2/4V	-	1R5	200P	25P	RHH	IRC	-	
2N6784	NME	T039	F	200V	2.25A	150C	15WC	2/4V	2/4V	250μAmn	900mSmm	1R5	200P	25P	RHH	IRC	-
2N6785	NME	T039	F	350V	-	150C	15WC	2/4V	2/4V	250μAmn	3R6	200P	25P	RHH	IRC	-	
2N6786	NME	T039	F	400V	1.25A	150C	15WC	2/4V	2/4V	250μAmn	700mSmm	3R6	200P	25P	RHH	IRC	-
2N6787	NME	T039	F	60V	6A	150C	20WC	2/4V	2/4V	1500mSmm	0R3	600P	200P	RHG	IRC	IRFF121	
2N6788	NME	T039	F	100V	6A	150C	20WC	2/4V	2/4V	250μAmn	1500mSmm	0R3	600P	200P	RHG	IRC	IRFF120
2N6789	NME	T039	F	150V	-	150C	20WC	2/4V	2/4V	-	0R8	600P	200P	RHH	IRC	-	
2N6790	NME	T039	F	200V	3.5A	150C	20WC	2/4V	2/4V	250μAmn	1500mSmm	0R8	600P	200P	RHH	IRC	-
2N6791	NME	T039	F	350V	-	150C	20WC	2/4V	2/4V	-	1R8	600P	200P	RHH	IRC	-	
2N6792	NME	T039	F	400V	2A	150C	20WC	2/4V	2/4V	250μAmn	1Smm	1R8	600P	200P	RHH	IRC	-
2N6793	NME	T039	F	450V	-	150C	20WC	2/4V	2/4V	-	3R0	600P	200P	RHH	IRC	-	
2N6794	NME	T039	F	500V	1.5A	150C	20WC	2/4V	2/4V	250μAmn	1Smm	3R0	600P	200P	RHH	IRC	-
2N6795	NME	T039	F	60V	3500mA	150C	25WC	2/4V	2/4V	45mS	0R18	800P	150P	RHG	IRC	IRFF131	
2N6796	NME	T039	F	100V	8A	150C	25WC	2/4V	2/4V	250μAmn	35mS	0R18	800P	150P	RHG	IRC	IRFF130
2N6797	NME	T039	F	150V	-	150C	25WC	2/4V	2/4V	-	0R4	800P	150P	RHG	IRC	-	
2N6798	NME	T039	F	200V	5.5A	150C	25WC	2/4V	2/4V	250μAmn	2.55mS	0R4	900P	150P	RHG	IRC	-
2N6799	NME	T039	F	350V	-	150C	25WC	2/4V	2/4V	-	1R0	800P	150P	RHG	IRC	-	
2N6800	NME	T039	F	400V	3A	150C	25WC	2/4V	2/4V	250μAmn	2Smm	1R0	800P	80P	RHG	IRC	-
2N6801	NME	T039	F	450V	-	150C	25WC	2/4V	2/4V	-	1R5	800P	150P	RHG	IRC	-	
2N6802	NME	T039	F	500V	3.5A	150C	25WC	2/4V	2/4V	250μAmn	1.5Smm	1R5	800P	150P	RHG	IRC	-
2N6804	PME	T03	C	100V	11A	150C	75WC	2/4V	2/4V	250μAmx	2Smm	0R3	800P	200P	IHS	IRC	IRF9130
2N6806	PME	T03	C	200V	6.5A	150C	75WC	2/4V	2/4V	250μAmx	2Smm	0R8	800P	90P	IHS	IRC	IRF9230
2N6823	NME	T03	C	600V	3A	150C	100WC	2/4.5V	250μAmx	1.5Smm	2R8	1N0	100P	IHS	MOT	MTM6N60	
2N6826	NME	T03	C	600V	6A	150C	150WC	2/4.5V	250μAmx	2Smm	1R6	1N5	150P	IHS	MOT	MTM6N60	
2N6845	PME	T0205	F	100V	4A	150C	20WC	2/4V	250μAmn	1.25Smm	0R6	400P	100P	IMS	IRC	SML001R6AN	
2N6847	PME	T0205	F	200V	2.5A	150C	20WC	2/4V	250μAmn	1Smm	1R5	400P	45P	IMS	IRC	-	
2N6849	PME	T0205	F	100V	6.5A	150C	25WC	2/4V	250μAmn	2.55mS	0R3	800P	200P	IHS	IRC	-	
2N6851	PME	T0205	F	200V	4A	150C	20WC	2/4V	250μAmn	2.25mS	0R8	800P	90P	IMS	IRC	-	
2N6895	PME	T0205	F	100V	1.16A	150C	8.33WC	2/4V	1μAmn	200mSmm	3R65	150P	30P	IMS	HRS	-	
2N6896	PME	T03	C	100V	6A	150C	60WC	2/4V	1μAmn	1Smm	0R6	800P	150P	IHS	HRS	-	
2N6897	PME	T03	C	100V	12A	150C	100WC	2/4V	1μAmn	2Smm	0R3	1N5	240P	IHS	HRS	-	
2N6898	PME	T03	C	100V	25A	150C	150WC	2/4V	1μAmn	4Smm	0R2	3N0	500P	IHS	HRS	-	
2N6901	NME	T0205	F	100V	1.69A	150C	8.33WC	1/2V	1μAmn	500mSmm	1R4	200P	20P	IMS	HRS	-	
2N6902	NME	T03	C	100V	12A	150C	75WC	1/2V	1μAmn	3Smm	0R2	900P	100P	IHS	HRS	-	
2N6903	NME	T0205	F	200V	980mA	150C	8.33WC	1/2V	1μAmn	500mSmm	3R65	200P	20P	IMS	HRS	-	
2N6904	NME	T03	C	200V	8A	150C	75WC	1/2V	1μAmn	3Smm	0R6	900P	100P	IHS	HRS	-	
2N7000	NME	T092	A	60V	200mA	150C	350mWC	0.8/3V	1μAmx	100μSmm	5R0	60P	5P0	ILS	MOT	-	
2N7002	NME	SOT23	E	60V	115mA	150C	200mWC	1/2.5V	1μAmx	80mS	7R5	50P	5P0	ILS	ZTX	-	
2N7002LT1	NME	T0236	E	60V	115mA	150C	200mWC	1/2.5V	1μAmx	80mS	7R5	50P	5P0	ILS	MOT	-	
2N7012	NME	T0250	dA	60V	6V	150C	1WF	2/4V	250μAmx	1.25mS	0R35	300P	100P	IMS	SLX	-	
2N7071	NME	T0254	Bn	100V	23A	150C	100WC	2/4V	25μAmx	6Smm	0R1	1N550P	150Pp	IHS	SLX	-	