

MOSFET

Item Number	Part Number	Manufacturer	V _{(BR)DSS} (V)	I _{DSS} Max (A)	P _D Max (W)	r _{DS} (on) (Ohms)	g _{FS} Min (S)	V _{GS(th)} Max (V)	C _{iss} Max (F)	t _r Max (s)	t _f Max (s)	T _{oper} Max (°C)	Package Style
P-Chann I Enhanc ment-Typ , (Cont'd)													
-	TP0102N3	Supertex	20	500m	1.0	7.5	225m	2.4	60p	10n	6.0n	150	TO-92
-	TP0602N3	Supertex	20	750m	1.0	3.5	0.4	2.4	150p	10n	10n	150	TO-92
-	TP0102N2	Supertex	20	900m	3.5	7.5	225m	2.4	60p	10n	6.0n	150	TO-39
-	TP0602N2	Supertex	20	2.0	6.0	3.5	0.4	2.4	150p	10n	10n	150	TO-39
5	2N3609	Space Power	25		350m	1.0k		6.0				125 S	TO-77
-	MFE823	Siliconix	25	30m	300m		1.0m	6.0	6.0p			175 J	TO-206AA
-	MFE823	Motorola	25	30m	300m		1.0m	6.0	6.0p			175 J	TO-206AA
-	MFE823	Syntar Ind	25	30m	300m		1.0m	6.0	6.0p			175 J	TO-206AA
-	2N4352	See Index	25	30m	300m	600		5.0	5.0p	65n		200 S	TO-72
10	3N208	Space Power	25	100m	300m	400		6.0	4.0p			200 S	TO-76
-	2N5548	Space Power	25	125m	360m		3.5m	5.0	10p			150 S	TO-92var
-	2N5548	SidSt Indus	25	125m	360m		3.5m	5.0	10p			150 S	TO-92var
-	2N5548	CrimsonSemi	25	125m	360m		3.5m	5.0	10p			150 S	TO-92var
-	3N161	GE/Intersil	25	125m	360m		3.5m	5.0	10p			200 S	TO-72
15	MFE3021	CrimsonSemi	25	200m	600m	250	500u	6.0	7.0p	30n	50n	175 J	TO-76
-	MFE3020	CrimsonSemi	25	200m	600m	500	500u	6.0	7.0p	30n		175 J	TO-76
-	2N4120	Semi Inc	30	20m	350m	1.0k	700u	6.0	4.5p	150n		175 J	TO-72
-	2N4120	Space Power	30	20m	350m	1.0k	700u	6.0	4.5p	150n		175 J	TO-72
-	2N4120	CrimsonSemi	30	20m	350m	1.0k	700u	6.0	4.5p	150n		175 J	TO-72
20	2N4065	Solitron	30	20m	350m	1.5k	400u	6.0	4.5p	150n		175 J	TO-72
-	2N4065	CrimsonSemi	30	20m	350m	1.5k	400u	6.0	4.5p	150n		175 J	TO-72
-	2N4065	Space Power	30	20m	350m	1.5k	400u	6.0	4.5p	150n		175 J	TO-72
-	2N3882	Diode Trans	30	30m	200m		1.0m	3.0	3.0p			150 C	TO-72
-	2N3882	Space Power	30	30m	200m		1.0m	3.0	3.0p			150 C	TO-72
25	2N3882	CrimsonSemi	30	30m	200m		1.0m	3.0	3.0p			150 C	TO-72
-	M103	Transwawe	30	50m	225m	130		5.5	500f			125 J	TO-72
-	3SJ11A	NEC Corp JA	30	50m	225m	500	500u	3.5	8.0p			150 S	TO-72
-	M104	Transwawe	30	50m	225m	1.2k		6.0	500f			125 J	TO-72
-	UC2766	Solitron	30	50m	300m	300	1.0m	5.0	3.5p			150 J	TO-99
30	3N164	GE/Intersil	30	50m	375m	300	1.0m	5.0	2.5p	24n	50n	200 S	TO-72
-	3N164	Siliconix	30	50m	375m	300	1.0m	5.0	2.5p	24n	50n	200 S	TO-72
-	3N164	Solitron	30	50m	375m	300	1.0m	5.0	2.5p	24n	50n	200 S	TO-72
-	2N4353	Solitron	30	100m	250m	300	1.0m	5.0	12p	60n	180n	125 S	TO-72
-	2N4353	Space Power	30	100m	250m	300	1.0m	5.0	12p	60n	180n	125 S	TO-72
35	2N4353	CrimsonSemi	30	100m	250m	300	1.0m	5.0	12p	60n	180n	125 S	TO-72
-	3N182	AmerMicroSC	30	100m	300m	60		5.0	25p	35n	180n	200 S	TO-72
-	2N4067	CrimsonSemi	30	200m	600m	250	2.5m	6.0	7.0p	30n		175 J	TO-76
-	2N4067	Space Power	30	200m	600m	250	2.5m	6.0	7.0p	30n		175 J	TO-76
-	2N4067	Motorola	30	200m	600m	250	2.5m	6.0	7.0p	30n		175 J	TO-76
40	2N4066	CrimsonSemi	30	200m	600m	500	1.5m	6.0	7.0p	30n		175 J	TO-76
-	2N4066	Space Power	30	200m	600m	500	1.5m	6.0	7.0p	30n		175 J	TO-76
-	2N4066	Motorola	30	200m	600m	500	1.5m	6.0	7.0p	30n		175 J	TO-76
-	VP0300L	Siliconix	30	320m	400m	2.5	200m	4.5	150p			150 S	TO-92
-	VP0300L	Motorola	30	320m	400m	2.5	200m	4.5	150p			150 S	TO-92
45	VP0300L	Supertex	30	320m	400m	2.5	200m	4.5	150p			150 S	TO-92
-	VP0300M	Siliconix	30	.48	1.0	2.5	200m	4.5	150p			150 J	TO-237
-	2N4267	Space Power	30	500m	400m	250	3.0m	6.0	15p	60n		175 J	TO-72
-	VP0300B	Siliconix	30	1.5	6.3	2.5	200m	4.5	150p			150 J	TO-39
-	VP0300B	Supertex	30	1.5	6.3	2.5	200m	4.5	150p			150 J	TO-39
50	VP0300B	Motorola	30	1.5	6.3	2.5	200m	4.5	150p			150 J	TO-39
-	2SJ132Z	NECElecInc	30	2.0	600m	0.6	1.0	1.0n		30n	50n	150 J	DPAK
-	2SJ132Z	NEC Corp JA	30	2.0	600m	0.6	1.0	1.0n		30n	50n	150 J	DPAK
-	2SJ132	NECElecInc	30	2.0	20	0.60	1.0	3.0	730p	30n	50n	150 J	TO-251
55	2SJ132	NEC Corp JA	30	2.0	20	0.60	1.0	3.0	730p	30n	50n	150 J	TO-251
-	UC1764	Solitron	30	50	375m	300k	1.0m	5.0	3.0p			200 S	TO-72
-	3N157	Space Power	35	30m	300m		1.0m	3.2	5.0p			175 J	TO-72
-	3N157	Motorola	35	30m	300m		1.0m	3.2	5.0p			175 J	TO-72
-	3N158	NthAmerSemi	35	30m	300m		1.0m	5.0	5.0p			175 J	TO-72
60	3N158	Motorola	35	30m	300m		1.0m	5.0	5.0p			175 J	TO-72
-	3N158	Space Power	35	30m	300m		1.0m	5.0	5.0p			175 J	TO-72
-	3N155A	Motorola	35	30m	300m	400		3.2	5.0p	65n	100n	175 J	TO-72
-	3N155A	NthAmerSemi	35	30m	300m	400		3.2	5.0p	65n	100n	175 J	TO-72
-	3N156A	Motorola	35	30m	300m	400		5.0	5.0p	65n	100n	175 J	TO-72
65	3N156A	NthAmerSemi	35	30m	300m	400		5.0	5.0p	65n	100n	175 J	TO-72
-	3N155	See Index	35	30m	300m	600		3.2	5.0p	65n	100n	175 J	TO-72
-	3N156	NthAmerSemi	35	30m	300m	600		5.0	5.0p	65n	100n	175 J	TO-72
-	3N156	Space Power	35	30m	300m	600		5.0	5.0p	65n	100n	175 J	TO-72
-	3N156	Motorola	35	30m	300m	600		5.0	5.0p	65n	100n	175 J	TO-72
70	3N165	Solitron	40	50m	300m	300	1.5m	5.0	3.0p	30n		200 S	TO-99
-	3N165	GE/Intersil	40	50m	300m	300	1.5m	5.0	3.0p	30n		200 S	TO-99
-	3N165	Elm State	40	50m	300m	300	1.5m	5.0	3.0p	30n		200 S	TO-99
-	3N166	AmerMicroSC	40	50m	300m	300	1.5m	5.0	3.0p	30n		200 S	TO-99
-	3N166	GE/Intersil	40	50m	300m	300	1.5m	5.0	3.0p	30n		200 S	TO-99
75	3N166	Solitron	40	50m	300m	300	1.5m	5.0	3.0p	30n		200 S	TO-99
-	3N188	Solitron	40	50m	300m	300	1.5m	5.0	4.5p			200 S	TO-99
-	3N188	GE/Intersil	40	50m	300m	300	1.5m	5.0	4.5p			200 S	TO-99
-	3N189	Solitron	40	50m	300m	300	1.5m	5.0	4.5p			200 S	TO-99
-	3N189	GE/Intersil	40	50m	300m	300	1.5m	5.0	4.5p			200 S	TO-99
-	3N190	GE/Intersil	40	50m	300m	300	1.5m	5.0	4.5p			200 S	TO-99
80	3N190	Solitron	40	50m	300m	300	1.5m	5.0	4.5p			200 S	TO-99
-	3N191	GE/Intersil	40	50m	300m	300	1.5m	5.0	4.5p			200 S	TO-99
-	3N191	Solitron	40	50m	300m	300	1.5m	5.0	4.5p			200 S	TO-99
-	3N163	See Index	40	50m	375m	250	2.0m	5.0	2.5p	24n	50n	200 S	TO-72
85	3N172	GE/Intersil	40	50m	375m	250	1.5m	5.0	3.5p	24n		200 S	TO-72
-	3N172	Solitron	40	50m	375m	250	1.5m	5.0	3.5p	24n		200 S	TO-72
-	3N173	Solitron	40	50m	375m	350	1.0m	5.0	3.5p	24n		200 S	TO-72
-	3N173	GE/Intersil	40	50m	375m	350	1.0m	5.0	3.5p	24n		200 S	TO-72
-	IT1700	GE/Intersil	40	50m	375m	400	2.0m	5.0	5.0p			150 J	TO-72
-	VP1304N3	Supertex	40	150m	800m	25	75m	3.5	35p	5.0n	5.0n	150	TO-92
90	VP0104N9	Supertex	40	250m	1.0	8.0	150m	3.5	60p	10n	6.0n	150	TO-52
-	VP1304N2	Supertex	40	250m	3.0	25	75m	3.5	35p	5.0n	5.0n	150	TO-39
-	VP0104N2	Supertex	40	450m	3.5	15	150m	3.5	60p				