

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
N-Channel Enhancement-Type, (Cont'd)													
-	VN0640N2	Supertex	400	600m	6.0	10	100m	4.0	130p	10n	10n	150	TO-39
-	TX106	Texet Corp	400	800m	500m	30	120m	2.4	50p	10n	10n	150 J	TO-92
-	IRF712	See Index	400	0.9	20	5.0	0.5	4.0	150p	20n	15n	150 J	TO-220AB
-	VN0340N2	Unitrode	400	1.0	6.0	2.5	1.0	4.0	650p	20n	30n	150	TO-39
5	VN0340N2	Supertex	400	1.0	6.0	2.5	1.0	4.0	650p	20n	30n	150	TO-39
-	MTD1N40	Motorola	400	1.0	20	5.0	0.5	4.5	300p	15n	30n	150 J	DPAK
-	MTD1N40-1	Motorola	400	1.0	20	5.0	0.5	4.5	300p	15n	30n	150 J	TO-221
-	RFP1N40	GE Solid St	400	1.0	25	9.0						150 A	TO-220
-	IRFF312 (A)	Intl Rectfr	400	1.1	15	5.0	0.5	4.0	200p	20n	15n	150 J	TO-205AF
10	IRFF312 (A)	Siliconix	400	1.1	15	5.0	0.5	4.0	200p	20n	15n	150 J	TO-205AF
-	UFNF312	Unitrode	400	1.1	15	5.0	0.5	4.0	150p	20n	15n	150 J	TO-205AF
-	2N6786	See Index	400	1.2	15	3.6	.7	4.0	200p	20n	30n	150 J	TO-205AF
-	IRFF310 (A)	Siliconix	400	1.3	15	3.6	0.5	4.0	200p	20n	15n	150 J	TO-205AF
-	IRFF310 (A)	Intl Rectfr	400	1.3	15	3.6	0.5	4.0	200p	20n	15n	150 J	TO-205AF
15	UFNF310	Unitrode	400	1.3	15	3.6	0.5	4.0	150p	20n	15n	150 J	TO-205AF
-	UFNF712	Unitrode	400	1.3	20	5.0	0.5	4.0	150p	20n	15n	150 J	TO-220AB
-	SGSP155	SGS-Ates	400	1.5	15	5.0	.85		250p				TO-39
-	IRF710	See Index	400	1.5	20	3.6	0.5	4.0	150p	20n	15n	150 J	TO-220AB
-	UFNF710	Unitrode	400	1.5	20	3.6	0.5	4.0	150p	20n	15n	150 J	TO-220AB
20	2SK535	Hitachi Ltd	400	1.5	20	4.0	0.2	4.0	250p	12n	15n	150 S	TO-252var
-	2SK535L	Hitachi Ltd	400	1.5	20	4.0	0.2	4.0	250p	12n	15n	150 S	TO-252var
-	UFNF322	Unitrode	400	1.5	40	2.5							TO-3
-	SGSP255	SGS-Ates	400	1.5	40	5.0	.85		250p				TO-126var
-	SGSP355	SGS-Ates	400	1.5	40	5.0	.85		250p				TO-220
25	VN0640N5	Supertex	400	1.6	28	10	100m	4.0	130p	10n	10n	150	TO-220
-	2N6792	See Index	400	2.0	20	1.8	1.0	4.0	600p	35n	35n	150 J	TO-205AF
-	IRFF322	Intl Rectfr	400	2.0	20	2.5	1.0	4.0	600p	50n	50n	150 J	TO-205AF
-	IRFF322	Siliconix	400	2.0	20	2.5	1.0	4.0	600p	50n	50n	150 J	TO-205AF
-	UFNF322	Unitrode	400	2.0	20	2.5	1.0	4.0	600p	50n	50n	150 J	TO-205AF
30	2SK528	ToshibaAmer	400	2.0	30	2.2		3.5					N/A
-	UFNF320	Unitrode	400	2.0	40	1.8							TO-3
-	2SK418	ToshibaCorp	400	2.0	50	1.6	.60	3.5	600p	40n	70n	150	TO-220var
-	MTP2N40	Motorola	400	2.0	50	5.0	50m	4.5	200p	15n	30n	150 J	TO-220AB
-	MTP2N40	FairchildSC	400	2.0	50	5.0	50m	4.5	200p	15n	30n	150 J	TO-220AB
35	VN0340N5	Supertex	400	2.1	50	2.5	1.0	4.0	650p	20n	30n	150	TO-220
-	VN0340N5	Unitrode	400	2.1	50	2.5	1.0	4.0	650p	20n	30n	150	TO-220
-	IRFF320	Siliconix	400	2.5	20	1.8	1.0	4.0	600p	50n	50n	150 J	TO-205AF
-	IRFF320	Intl Rectfr	400	2.5	20	1.8	1.0	4.0	600p	50n	50n	150 J	TO-205AF
-	UFNF320	Unitrode	400	2.5	20	1.8	1.0	4.0	600p	50n	50n	150 J	TO-205AF
40	RRF322	GE Solid St	400	2.5	40	1.8	1.0	4.0	600p	50n	50n	150 J	TO-204AA
-	RRF722	GE Solid St	400	2.5	40	1.8	1.0	4.0	600p	50n	50n	150 J	TO-220AB
-	RS720	R S Cmpts	400	2.5	40	1.8	1.0			50n	50n		TO-220AB
-	SFN322	Solitron	400	2.5	40	1.8	1.0		600p	50n	50n	150 J	TO-3
45	IRF322	See Index	400	2.5	40	2.5	1.0	3.5	600p	50n	100n	150 J	TO-3
-	IRF722	See Index	400	2.5	40	2.5	1.0	3.5	600p	50n	100n	150 J	TO-220AB
-	UFNF22	Unitrode	400	2.5	40	2.5	1.0	4.0	600p	50n	50n	150 J	TO-220AB
-	SM5536	Samelab	400	2.5	70								SOT-93
-	BUZ76A	See Index	400	2.6	40	2.5	2.1	4.0	500p	60n	40n	150 J	TO-220AB
-	IRFF332	Intl Rectfr	400	3.0	25	1.0	2.0	4.0	900p	35n	35n	150 J	TO-39
50	IRFF332	Siliconix	400	3.0	25	1.0	2.0	4.0	900p	35n	35n	150 J	TO-39
-	2N6800	See Index	400	3.0	25	1.0	2.0	4.0	900p	35n	35n	150 J	TO-205AF
-	UFNF332	Unitrode	400	3.0	25	1.5	2.0	4.0	900p	35n	35n	150 J	TO-205AF
-	TX116	Texet Corp	400	3.0	30	4.0	700m	4.5	200p	25n	20n	150 J	TO-220AB
-	RRF320	GE Solid St	400	3.0	40	1.5	1.0	4.0	600p	50n	50n	150 J	TO-204AA
55	RRF720	GE Solid St	400	3.0	40	1.5	1.0	4.0	600p	50n	50n	150 J	TO-220AB
-	TX126	Texet Corp	400	3.0	40	1.5	1.5	4.5	600p	90n	90n	150 J	TO-220AB
-	BUZ76	See Index	400	3.0	40	1.8	2.1	4.0	500p	100n	100n	150 J	TO-220AB
-	IRFJ320	Intl Rectfr	400	3.0	40	1.8	1.0	4.0	600p	50n	50n	150 J	TO-213AA
-	IRF320	See Index	400	3.0	40	1.8	1.0	3.5	600p	50n	100n	150 J	TO-3
60	IRF720	See Index	400	3.0	40	1.8	1.0	3.5	600p	50n	100n	150 J	TO-220AB
-	SFN02206	Solitron	400	3.0	40	1.8	1.0	4.0	600p			150 J	TO-61
-	SFN02806	Solitron	400	3.0	40	1.8	1.0	4.0	600p			150 J	TO-111
-	SFN02816	Solitron	400	3.0	40	1.8	1.0	4.0	600p			150 J	TO-228AA
65	SFN402A3	Solitron	400	3.0	40	1.8	1.0	4.0	600p			150 J	TO-3
-	UFNF720	Unitrode	400	3.0	40	1.8	1.0	4.0	600p	50n	50n	150 J	TO-220AB
-	IRFJ322	Intl Rectfr	400	3.0	40	2.5	1.0	4.0	600p	50n	50n	150 J	TO-213AA
-	2SK310	Unitrode	400	3.0	40	2.5	0.6	5.0	440p	16n	30n	150 S	TO-220AB
-	2SK310	Hitachi Ltd	400	3.0	40	2.5	0.6	5.0	440p	16n	30n	150 S	TO-220AB
-	STM231	SemiconTech	400	3.0	40	3.0	1.5	4.0	600			150 J	TO-220
70	2SK762	Panasonic	400	3.0	40	3.0							TO-220AB
-	UFNF332	Unitrode	400	3.0	75	1.5							TO-3
-	SGSP331	SGS-Ates	400	3.0	75	2.5	2.0		450p				TO-220
-	SGSP531	SGS-Ates	400	3.0	75	2.5	2.0		450p				TO-3
75	MTM3N40	SGS-Ates	400	3	75	3.3	750m	4.5	500p			150 J	TO-3
-	MTM3N40	Motorola	400	3	75	3.3	750m	4.5	500p			150 J	TO-3
-	MTM3N40	Unitrode	400	3	75	3.3	750m	4.5	500p			150 J	TO-3
-	MTM3N40	See Index	400	3.0	75	3.3	.75	4.5	500p	60n	30n	150 J	TO-220AB
-	STM331	SemiconTech	400	3.0	80	.30	1.5	4.0	600			150 J	TO-3
-	IRF720CF	FairchildSC	400	3.3		1.4	1.0	4.0	500p	50n	50n	150	TO-220AB
80	IRFF330	Siliconix	400	3.5	25	1.0	2.0	4.0	900p	35n	35n	150 J	TO-205AF
-	IRFF330	Motorola	400	3.5	25	1.0	2.0	4.0	900p	35n	35n	150 J	TO-205AF
-	IRFF330	Intl Rectfr	400	3.5	25	1.0	2.0	4.0	900p	35n	35n	150 J	TO-205AF
-	UFNF330	Unitrode	400	3.5	25	1.0	2.0	4.0	900p	35n	35n	150 J	TO-205AF
85	RS730	R S Cmpts	400	3.5	75	1.0	2.0			100n	100n		TO-220AB
-	UFNF330	Unitrode	400	3.5	75	1.0							TO-3
-	IRF332	See Index	400	3.5	75	1.5	2.0	3.5	1.0	100n	100n	150 J	TO-3
-	VN0340N1	Unitrode	400	3.5	100	2.5	1.0	4.0	650p	20n	30n	150	TO-3
-	VN0340N1	Supertex	400	3.5	100	2.5	1.0	4.0	650p	20n	30n	150	TO-3
-	IRFJ332	Intl Rectfr	400	4.0	50	1.5	3.0	4.0	900p	35n	35n	150 J	TO-213AA
90	RFP4N40	GE Solid St	400	4.0	60	2.0	1.0	4.0	650p	60n	100n	150 A	TO-220AB
-	IRF330	See Index	400	4.0	75	1.0	2.0	3.5	.8	100n	100n	150 J	TO-3
-	RS330	R S Cmpts	400	4.0	75	1.0	2.0			100n	100n		TO-3
-	MTM4N40	Motorola	400	4.0	75	1.8	1.0	4.5	500p			150 J	TO-220AB
-	MTP4N40	Motorola	400	4.0	75	1.8	1.0	4.5	500p			150 J	TO-220AB
95	RFM4N40	GE Solid St	400	4.0	75	2.0	1.0	4.0	650p	60n	100n	150 A	TO-3
-	IRFJ330	Intl Rectfr	400	4.5	50	1.0	3.0	4.0	900p	35n	35n	150 J	TO-213AA
-	RRF332	GE Solid St	400	4.5	75	1.0	3.0	4.0	900p	35n	35n	150 J	TO-204AA