



TO220



TO251



TO252

Power MOSFETs

Part Number	V _{GS}	V _{DS}	I _{DM}	P _{tot}	Package		
N-Channel Devices							
SMB60N03-10L	30	0.010	60	125	D ² PAK (TO263)		
SMP60N03-10L		0.010	60	105	TO220AB		
SMD30N03-30L		0.03	30	50	DPAK (TO252)		
SMU30N03-30L		0.03	30	50	TO251		
SUD30N03-30		0.045	30	50	DPAK (TO252)		
SUD50N03-10		0.010	15	83	DPAK (TO252)		
SUB75N05-06		50	0.006	75	187	D ² PAK (TO263)	
SUP75N05-06			0.006	75	187	TO220AB	
SUD45N05-20L			0.018	43	83	DPAK (TO252)	
SMD25N05-45L			0.045	25	50	DPAK (TO252)	
SMU25N05-45L			0.045	25	50	TO251	
SMD15N05			0.10	15	40	DPAK (TO252)	
SMU15N05			0.10	15	40	TO251	
SUB75N06-08			60	0.008	75	187	D ² PAK (TO263)
SUP75N06-08				0.008	75	187	TO220AB
SUB70N06-14	0.014			70	100	D ² PAK (TO263)	
SUP70N06-14	0.014			70	142	TO220AB	
SMP60N06-18	0.018			60	125	TO220AB	
SUB60N06-18	0.018	60		120	D ² PAK (TO263)		
SUP60N06-18	0.018	60		120	TO220AB		
SUB40N06-25L	0.022	40		90	D ² PAK (TO263)		
SUD40N06-25L	0.022	34		75	DPAK (TO252)		
SUP40N06-25L	0.025 ¹⁾	40		90	TO220AB		
SMP50N06-25	0.025	50		131			
SUD25N06-45L	0.045 ¹⁾	25		50	DPAK (TO252)		
SUB75N08-10	75	0.01		75	187	D ² PAK (TO263)	
SUP75N08-10		0.01		75	187	TO220AB	
P-Channel Devices							
SUD45P03-15	-30	0.015	45	50	DPAK (TO252)		
SMD10P05	-50	0.028	-10	40	DPAK (TO252)		
SMU10P05	-50	0.028	-10	40	TO251		
SUB65P06-20	-60	0.002	-65	187	D ² PAK (TO263)		
SUP65P06-20	-60	0.002	-65	187	TO220AB		
SMD10P06	-60	0.028	-10	42	DPAK (TO252)		
SMD10P06L	-60	0.028	-10	40	DPAK (TO252)		
SMP40P06	-60	0.045 ¹⁾	-40	125	TO220AB		

¹⁾ r_{DS(on)} @ 2.7 V