

MOSFETs (complementary N and P-channel FETs)

Part Number	Drain-Source Voltage $V_{(BR)DSS}$ (Volts)	Drain Current $I_D @ 25^\circ C$ (Amps)	On Resistance $R_{DS(on)}$		Power Diss. $P_D$ Max (Watts)	Circuit Configuration	Case Style
			N-Ch	P-Ch			
SDHQ7C65X4	650	7	0.7	1.4	125		Quadpac Modules
SDHQ8C60X4	600	8	0.55	1.1	125		
SDHQ10C50X4	500	10	0.4	0.8	125		
SDHQ10C40X4	400	10	0.3	0.75	125		
SDHQ22C20X4	200	22	0.1	0.2	125		
SDHQ25C10X4	100	25	0.065	0.08	125		

CUSTOM MOSFET MODULES (N-CHANNEL FETs)

PART NUMBER	$V_{DSS}$ (V)	$I_D$ Cont. (A)	$I_D$ PK (A)	Power Disp. (W)	CIRCUIT CONFIGURATION
SDXP11N100X3	1000	11	44	350	
SDXP16N90X3	900	12	48	350	
SDXP21N60X3	600	21	84	350	
SDXP24N50X3	500	24	96	350	
SDXP35N30X3	300	35	140	350	
SDXP42N20X3	200	42	168	350	
SDXP67N10X3	100	67	268	350	

Note: available in three different lead configurations.