
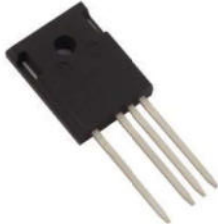



SiC MOSFET Roadmap

Rated Blocking Voltage (V)	$R_{DS(ON)}$ (m Ω)	Maximum Continuous Current Rating	TO247-3L	TO247-4L	TO-263 / D2PAK
					
1200	280 m Ω	12 A	GR280MT12D	GR280MT12K	GR280MT12J
	160 m Ω	20 A	GR160MT12D	GR160MT12K	GR160MT12J
	80 m Ω	36 A	GR80MT12D	GR80MT12K	GR80MT12J
	40 m Ω	62 A	GR40MT12D	GR40MT12K	GR40MT12J
	25 m Ω	92 A		GR25MT12K	
1700	1000 m Ω	6 A	GR1000MT17D		GR1000MT17J
	45 m Ω	75 A		GR45MT17K	