

MBR2X080A100



Part Number: [MBR2X080A100](#)
Manufacturer: [GeneSiC Semiconductor](#)
Description: DIODE SCHOTTKY 100V 160A SOT227
Data sheet: [PDF MBR2X080A100](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER

Part Number	MBR2X080A100
Manufacturer	GeneSiC Semiconductor
Description	DIODE SCHOTTKY 100V 160A SOT227
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5370 pcs
Product Photo	MBR2X080A100.jpg
Category	Discrete Semiconductor Products
Voltage - Forward (Vf) (Max) @ If	840mV @ 80A
Voltage - DC Reverse (Vr) (Max)	100V
Supplier Device Package	SOT-227
Speed	Fast Recovery = 200mA (Io)
Series	-
Packaging	Bulk
Package / Case	SOT-227-4, miniBLOC
Other Names	1242-1302
Operating Temperature - Junction	-40°C ~ 150°C
Mounting Type	Chassis Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Schottky
Diode Configuration	2 Independent
Detailed Description	Diode Array 2 Independent Schottky 100V 160A Chassis Mount SOT-227-4, miniBLOC
Current - Reverse Leakage @ Vr	1mA @ 100V
Current - Average Rectified (Io) (per Diode)	160A

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