



MBR8060 Information

Heisener.com

Part Number MBR8060

Manufacturer GeneSiC Semiconductor

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 60V 80A DO5

DO-203AB, DO-5, Stud **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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MBR8060 Specifications

Manufacturer Part NumberMBR8060ManufacturerGeneSiC SemiconductorCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageDO-203AB, DO-5, StudSeries-Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)60VCurrent - Average Rectified (Io)80AVoltage - Forward (Vf) (Max) @ If750mV @ 80ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr5mA @ 20VCapacitance @ Vr, F-Mounting TypeChassis, Stud MountPackage / CaseDO-203AB, DO-5, StudSupplier Device PackageDO-5Operating Temperature - Junction-55°C ~ 150°C	Tilbito o o o pecifications	
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Current - Average Rectified (Io) 80A Voltage - Forward (Vf) (Max) @ If 750mV @ 80A Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) - Current - Reverse Leakage @ Vr 5mA @ 20V Capacitance @ Vr, F - Mounting Type Chassis, Stud Mount Package / Case DO-203AB, DO-5, Stud Supplier Device Package DO-5 Operating Temperature - Junction -55°C ~ 150°C	Diode Type	Schottky
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Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) Current - Reverse Leakage @ Vr Capacitance @ Vr, F Mounting Type Chassis, Stud Mount Package / Case DO-203AB, DO-5, Stud Supplier Device Package DO-5 Operating Temperature - Junction Fast Recovery =< 500ns, > 200mA (Io) - Chassis, > 200mA (Io) DO-203AB, @ 20V - Chassis, Stud Mount DO-203AB, DO-5, Stud DO-5 -55°C ~ 150°C	Current - Average Rectified (Io)	80A
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Mounting Type Chassis, Stud Mount Package / Case DO-203AB, DO-5, Stud Supplier Device Package DO-5 Operating Temperature - Junction -55°C ~ 150°C	Current - Reverse Leakage @ Vr	5mA @ 20V
Package / Case DO-203AB, DO-5, Stud Supplier Device Package DO-5 Operating Temperature - Junction -55°C ~ 150°C	Capacitance @ Vr, F	-
Supplier Device Package DO-5 Operating Temperature - Junction -55°C ~ 150°C	Mounting Type	Chassis, Stud Mount
Operating Temperature - Junction -55°C ~ 150°C	Package / Case	DO-203AB, DO-5, Stud
	Supplier Device Package	DO-5
	Operating Temperature - Junction	-55°C ~ 150°C
Report errors?		Report errors?

MBR8060 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MBR8060 Payment Methods









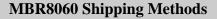
























If you have any question about MBR8060, please do not hesitate to contact us!

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