



MBRF12040 Information

Part Number MBRF12040

Manufacturer GeneSiC Semiconductor

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

Description DIODE SCHOTTKY 40V 60A TO244AB

Package TO-244AB

For the pricing/inventory/lead time, please contact

us

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

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









MBRF12040 Specifications

Manufacturer Part Number	MBRF12040
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
Category	Diodes - Rectifiers - Arrays
Doolrage	TO-244AB
Package	10-244Ab
Series	-
Diode Configuration	1 Pair Common Cathode
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io) (per Diode)	60A
Voltage - Forward (Vf) (Max) @ If	700mV @ 60A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1mA @ 40V
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Chassis Mount
Package / Case	TO-244AB
Supplier Device Package	TO-244AB
	Report errors?

MBRF12040 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.

MBRF12040 Payment Methods





















MBRF12040 Shipping Methods













If you have any question about MBRF12040, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com