

MBRM5100-13-F Information


For Reference Only

Part Number [MBRM5100-13-F](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 100V 5A
Package Powermite?3
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


MBRM5100-13-F Specifications

Manufacturer Part Number	MBRM5100-13-F
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Powermite?3
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	5A
Voltage - Forward (Vf) (Max) @ If	810mV @ 5A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	200µA @ 100V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	Powermite?3
Supplier Device Package	Powermite 3
Operating Temperature - Junction	-65°C ~ 125°C

[Report errors?](#)

MBRM5100-13-F 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.

MBRM5100-13-F Payment Methods



MBRM5100-13-F Shipping Methods



If you have any question about MBRM5100-13-F, please do not hesitate to contact us!

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