



MBRH30045RL Information



For Reference Only

Part Number MBRH30045RL

Manufacturer GeneSiC Semiconductor

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 45V 300A D67

Package D-6

For the pricing/inventory/lead time, please contact

us

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.









MBRH30045RL Specifications

Manufacturer Part Number	MBRH30045RL
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	D-67
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io)	300A
Voltage - Forward (Vf) (Max) @ If	600mV @ 300A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	5mA @ 45V
Capacitance @ Vr, F	-
Mounting Type	Chassis Mount
Package / Case	D-67
Supplier Device Package	D-67
Operating Temperature - Junction	-55°C ~ 150°C
_	Report errors?

MBRH30045RL 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.

MBRH30045RL Payment Methods



















MBRH30045RL Shipping Methods













If you have any question about MBRH30045RL, please do not hesitate to contact us!

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