



MBR30045CT Information

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For Reference Only

Part Number MBR30045CT

Manufacturer GeneSiC Semiconductor

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

Description DIODE MODULE 45V 300A 2TOWER

Package Twin Tower

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.









MBR30045CT Specifications

Manufacturer Part Number	MBR30045CT
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	Twin Tower
Series	-
Diode Configuration	1 Pair Common Cathode
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io) (per Diode)	300A (DC)
Voltage - Forward (Vf) (Max) @ If	650mV @ 150A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	8mA @ 20V
Operating Temperature - Junction	-
Mounting Type	Chassis Mount
Package / Case	Twin Tower
Supplier Device Package	Twin Tower
	Report errors?

MBR30045CT 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.

MBR30045CT Payment Methods





















MBR30045CT Shipping Methods













If you have any question about MBR30045CT, please do not hesitate to contact us!

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