



### **MBR40030CT Information**



For Reference Only

Part Number MBR40030CT

Manufacturer GeneSiC Semiconductor

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

**Description** DIODE MODULE 30V 400A 2TOWER

Package Twin Tower

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.









### **MBR40030CT Specifications**

Manufacturer Part Number	MBR40030CT
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)	30V
Current - Average Rectified (Io) (per Diode)	400A (DC)
Voltage - Forward (Vf) (Max) @ If	650mV @ 200A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	5mA @ 20V
Operating Temperature - Junction	-
Mounting Type	Chassis Mount
Package / Case	Twin Tower
Supplier Device Package	Twin Tower
	Report errors?

#### **MBR40030CT 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.

## **MBR40030CT Payment Methods**



















### **MBR40030CT Shipping Methods**













If you have any question about MBR40030CT, please do not hesitate to contact us!

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