

MBR50030CT

Request a Quote

MBR50030CT Information

| www.hereof.com | Part Number | MBR50030CT | |
|--------------------|--------------|---|---|
| | Manufacturer | GeneSiC Semiconductor | П |
| | Category | Discrete Semiconductor Products Diodes - Rectifiers - Arrays | 2 |
| | Description | DIODE MODULE 30V 500A 2TOWER | |
| | Package | Twin Tower | |
| | | For the pricing/inventory/lead time, please contact | Ľ |
| For Reference Only | | Website: https://www.heisener.com E-mail: salesdept@heisener.com |] |

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.



MBR50030CT Specifications

| Manufacturer Part Number | MDD 50020CT |
|--|--------------------------------------|
| | MBR50030CT |
| 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) | 500A (DC) |
| Voltage - Forward (Vf) (Max) @ If | 750mV @ 250A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 1mA @ 20V |
| Operating Temperature - Junction | - |
| Mounting Type | Chassis Mount |
| Package / Case | Twin Tower |
| Supplier Device Package | Twin Tower |
| | Report errors? |

MBR50030CT 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.

MBR50030CT Payment Methods



MBR50030CT Shipping Methods



If you have any question about MBR50030CT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com