

CPT30050 Information


For Reference Only

Part Number [CPT30050](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Arrays](#)
Description DIODE MODULE 50V 150A 2TOWER
Package MD3CC
 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.


CPT30050 Specifications

| | |
|--|---|
| Manufacturer Part Number | CPT30050 |
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Arrays |
| Package | MD3CC |
| Series | - |
| Diode Configuration | 1 Pair Common Cathode |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 50V |
| Current - Average Rectified (Io) (per Diode) | 150A |
| Voltage - Forward (Vf) (Max) @ If | 760mV @ 200A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 4mA @ 50V |
| Operating Temperature - Junction | - |
| Mounting Type | Chassis Mount |
| Package / Case | MD3CC |
| Supplier Device Package | Twin Tower |

[Report errors?](#)

CPT30050 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.

CPT30050 Payment Methods



CPT30050 Shipping Methods



If you have any question about CPT30050, please do not hesitate to contact us!

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