

MSRTA500140(A) Information


For Reference Only

Part Number [MSRTA500140\(A\)](#)
Manufacturer GeneSiC Semiconductor
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Arrays](#)
Description DIODE MODULE 1.4KV 500A 3TOWER
Package Three 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.


MSRTA500140(A) Specifications

| | |
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| Manufacturer Part Number | MSRTA500140(A) |
| Manufacturer | GeneSiC Semiconductor |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Arrays |
| Package | Three Tower |
| Series | - |
| Diode Configuration | 1 Pair Common Cathode |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 1400V |
| Current - Average Rectified (Io) (per Diode) | 500A (DC) |
| Voltage - Forward (Vf) (Max) @ If | 1.2V @ 500A |
| Speed | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 25µA @ 600V |
| Operating Temperature - Junction | -55°C ~ 150°C |
| Mounting Type | Chassis Mount |
| Package / Case | Three Tower |
| Supplier Device Package | Three Tower |

[Report errors?](#)

MSRTA500140(A) 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.

MSRTA500140(A) Payment Methods



MSRTA500140(A) Shipping Methods



If you have any question about MSRTA500140(A), please do not hesitate to contact us!

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