

SDM30004 Information


For Reference Only

Part Number [SDM30004](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE MODULE 400V 300A
Package Module
 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.


SDM30004 Specifications

| | |
|-----------------------------------|---------------------------------------------------------------------------------|
| Manufacturer Part Number | SDM30004 |
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| Package | Module |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 400V |
| Current - Average Rectified (Io) | 300A |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 300A |
| Speed | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 75µA @ 400V |
| Capacitance @ Vr, F | - |
| Mounting Type | Chassis Mount |
| Package / Case | Module |
| Supplier Device Package | Module |
| Operating Temperature - Junction | - |

[Report errors?](#)

SDM30004 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.

SDM30004 Payment Methods



SDM30004 Shipping Methods



If you have any question about SDM30004, please do not hesitate to contact us!

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