

MAC4DSM-001 Information


For Reference Only

Part Number [MAC4DSM-001](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Thyristors - TRIACs](#)
Description TRIAC SENS GATE 600V 4A IPAK
Package TO-251-3 Short Leads, IPak, TO-251AA
 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.


MAC4DSM-001 Specifications

| | |
|---|--|
| Manufacturer Part Number | MAC4DSM-001 |
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products Thyristors - TRIACs |
| Package | TO-251-3 Short Leads, IPak, TO-251AA |
| Series | - |
| Triac Type | Logic - Sensitive Gate |
| Voltage - Off State | 600V |
| Current - On State (It (RMS)) (Max) | 4A |
| Voltage - Gate Trigger (Vgt) (Max) | 1.3V |
| Current - Non Rep. Surge 50, 60Hz (I _{tsm}) | 40A @ 60Hz |
| Current - Gate Trigger (Igt) (Max) | 10mA |
| Current - Hold (Ih) (Max) | 15mA |
| Configuration | Single |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-251-3 Short Leads, IPak, TO-251AA |
| Supplier Device Package | I-Pak |

[Report errors?](#)

MAC4DSM-001 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.

MAC4DSM-001 Payment Methods



MAC4DSM-001 Shipping Methods



If you have any question about MAC4DSM-001, please do not hesitate to contact us!

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