

AS4PJ-M3/87A Information


For Reference Only

Part Number [AS4PJ-M3/87A](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE AVALANCHE 600V 2.4A TO277A
Package TO-277, 3-PowerDFN
 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.


AS4PJ-M3/87A Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | AS4PJ-M3/87A |
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| Package | TO-277, 3-PowerDFN |
| Series | eSMP? |
| Diode Type | Avalanche |
| Voltage - DC Reverse (Vr) (Max) | 600V |
| Current - Average Rectified (Io) | 2.4A (DC) |
| Voltage - Forward (Vf) (Max) @ If | 962mV @ 2A |
| Speed | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 1.8µs |
| Current - Reverse Leakage @ Vr | 10µA @ 600V |
| Capacitance @ Vr, F | 60pF @ 4V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | TO-277, 3-PowerDFN |
| Supplier Device Package | TO-277A (SMPC) |
| Operating Temperature - Junction | -55°C ~ 175°C |
| Report errors? | |

AS4PJ-M3/87A 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.

AS4PJ-M3/87A Payment Methods



AS4PJ-M3/87A Shipping Methods



If you have any question about AS4PJ-M3/87A, please do not hesitate to contact us!

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