



AU3PD-M3/86A Information



For Reference Only

Part Number AU3PD-M3/86A

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE AVALANCHE 200V 1.7A 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.









AU3PD-M3/86A Specifications

| Manufacturer Part Number | AU3PD-M3/86A |
|-----------------------------------|--------------------------------------|
| 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) | 200V |
| Current - Average Rectified (Io) | 1.7A (DC) |
| Voltage - Forward (Vf) (Max) @ If | 1.9V @ 3A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 75ns |
| Current - Reverse Leakage @ Vr | 10μA @ 200V |
| Capacitance @ Vr, F | 72pF @ 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? |

AU3PD-M3/86A 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.

AU3PD-M3/86A Payment Methods





















AU3PD-M3/86A Shipping Methods













If you have any question about AU3PD-M3/86A, please do not hesitate to contact us!

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