

MUH1PBHM3/89A

MUH1PBHM3/89A Information

| www.nakener.com | Part Number Manufacturer Category Description Package | Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE RECT 1A 100V 25NS MICROSMP MicroSMP For the pricing/inventory/lead time, please contact | |
|--------------------|---|--|-----------------|
| For Reference Only | | 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.



MUH1PBHM3/89A Specifications

| Manufacturer Part Number | MUH1PBHM3/89A |
|-----------------------------------|--------------------------------------|
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | MicroSMP |
| Series | Automotive, AEC-Q101, eSMP? |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 100V |
| Current - Average Rectified (Io) | 1A |
| Voltage - Forward (Vf) (Max) @ If | 1.05V @ 1A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 40ns |
| Current - Reverse Leakage @ Vr | 1µA @ 100V |
| Capacitance @ Vr, F | 10pF @ 4V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | MicroSMP |
| Supplier Device Package | MicroSMP |
| Operating Temperature - Junction | -55°C ~ 175°C |
| | Report errors? |
| | |

MUH1PBHM3/89A 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MUH1PBHM3/89A Payment Methods



MUH1PBHM3/89A Shipping Methods



If you have any question about MUH1PBHM3/89A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com