

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