

# MS108E3/TR8

#### MS108E3/TR8 Information

www.sirther.com	MS108E3/TR8 Microsemi Corporation Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 80V 1A DO204AL DO-204AL, DO-41, Axial For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



## MS108E3/TR8 Specifications

Manufacturer Part Number	MS108E3/TR8
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-204AL, DO-41, Axial
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	80V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	810mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	100µA @ 80V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	DO-204AL, DO-41, Axial
Supplier Device Package	DO-204AL (DO-41)
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

#### MS108E3/TR8 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

#### **Service Guarantees**

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

#### MS108E3/TR8 Payment Methods



### MS108E3/TR8 Shipping Methods



If you have any question about MS108E3/TR8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com