

MS1001 Information

Heisener.com

Part Number MS1001

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF

Description TRANS RF BIPO 270W 20A M174

Package M174

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.









MS1001 Specifications

Manufacturer Part Number	MS1001
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	M174
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	18V
Frequency - Transition	30MHz
Noise Figure (dB Typ @ f)	-
Gain	13dB
Power - Max	270W
DC Current Gain (hFE) (Min) @ Ic, Vce	20 @ 5A, 5V
Current - Collector (Ic) (Max)	20A
Operating Temperature	200°C (TJ)
Mounting Type	Chassis Mount
Package / Case	M174
Supplier Device Package	M174
	Report errors?

MS1001 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.

MS1001 Payment Methods



















MS1001 Shipping Methods













If you have any question about MS1001, please do not hesitate to contact us!

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