

MS1008 Information


For Reference Only

Part Number [MS1008](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANS RF BIPO 233W 10A TO-220AC
Package M164
 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.


MS1008 Specifications

Manufacturer Part Number	MS1008
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
Package	M164
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	55V
Frequency - Transition	30MHz
Noise Figure (dB Typ @ f)	-
Gain	14dB
Power - Max	233W
DC Current Gain (hFE) (Min) @ Ic, Vce	15 @ 1.4A, 6V
Current - Collector (Ic) (Max)	10A
Operating Temperature	200°C (TJ)
Mounting Type	Chassis Mount
Package / Case	M164
Supplier Device Package	M164

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MS1008 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.

MS1008 Payment Methods



MS1008 Shipping Methods



If you have any question about MS1008, please do not hesitate to contact us!

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