

MSC1450M Information


For Reference Only

Part Number [MSC1450M](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANS RF BIPO 910W 28A M216
Package M216
 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.


MSC1450M Specifications

Manufacturer Part Number	MSC1450M
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
Package	M216
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	65V
Frequency - Transition	1.09GHz
Noise Figure (dB Typ @ f)	-
Gain	7dB
Power - Max	910W
DC Current Gain (hFE) (Min) @ Ic, Vce	15 @ 1A, 5V
Current - Collector (Ic) (Max)	28A
Operating Temperature	250°C (TJ)
Mounting Type	Chassis Mount
Package / Case	M216
Supplier Device Package	M216

[Report errors?](#)

MSC1450M 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.

MSC1450M Payment Methods



MSC1450M Shipping Methods



If you have any question about MSC1450M, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com