

MS1409 Information


For Reference Only

Part Number [MS1409](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANS RF BIPO 7W 1A TO39
Package TO-205AD, TO-39-3 Metal Can
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


MS1409 Specifications

Manufacturer Part Number	MS1409
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
Package	TO-205AD, TO-39-3 Metal Can
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	40V
Frequency - Transition	175MHz
Noise Figure (dB Typ @ f)	-
Gain	10dB
Power - Max	7W
DC Current Gain (hFE) (Min) @ Ic, Vce	20 @ 100mA, 5V
Current - Collector (Ic) (Max)	1A
Operating Temperature	200°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-205AD, TO-39-3 Metal Can
Supplier Device Package	TO-39

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MS1409 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.

MS1409 Payment Methods



MS1409 Shipping Methods



If you have any question about MS1409, please do not hesitate to contact us!

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