

MS2215 Information


For Reference Only

Part Number [MS2215](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANS RF BIPO 300W 16.5A M216
Package M216
 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.


MS2215 Specifications

Manufacturer Part Number	MS2215
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
Package	M216
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	55V
Frequency - Transition	960MHz ~ 1.215GHz
Noise Figure (dB Typ @ f)	-
Gain	7.5dB
Power - Max	300W
DC Current Gain (hFE) (Min) @ Ic, Vce	20 @ 5A, 5V
Current - Collector (Ic) (Max)	16.5A
Operating Temperature	250°C (TJ)
Mounting Type	Chassis Mount
Package / Case	M216
Supplier Device Package	M216

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MS2215 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.

MS2215 Payment Methods



MS2215 Shipping Methods



If you have any question about MS2215, please do not hesitate to contact us!

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