

SD1536-08 Information


For Reference Only

Part Number [SD1536-08](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANS RF BIPO 292W 10A M105
Package M105
 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.


SD1536-08 Specifications

Manufacturer Part Number	SD1536-08
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
Package	M105
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	65V
Frequency - Transition	1.025GHz ~ 1.15GHz
Noise Figure (dB Typ @ f)	-
Gain	8.4dB
Power - Max	292W
DC Current Gain (hFE) (Min) @ Ic, Vce	5 @ 100mA, 5V
Current - Collector (Ic) (Max)	10A
Operating Temperature	200°C (TJ)
Mounting Type	Chassis Mount
Package / Case	M105
Supplier Device Package	M105

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SD1536-08 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.

SD1536-08 Payment Methods



SD1536-08 Shipping Methods



If you have any question about SD1536-08, please do not hesitate to contact us!

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