

SD1013 Information


For Reference Only

Part Number [SD1013](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANS RF BIPO 13W 1A M135
Package M135
 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.


SD1013 Specifications

Manufacturer Part Number	SD1013
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
Package	M135
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	35V
Frequency - Transition	150MHz
Noise Figure (dB Typ @ f)	-
Gain	10dB
Power - Max	13W
DC Current Gain (hFE) (Min) @ Ic, Vce	10 @ 200mA, 5V
Current - Collector (Ic) (Max)	1A
Operating Temperature	200°C (TJ)
Mounting Type	Chassis Mount
Package / Case	M135
Supplier Device Package	M135

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SD1013 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.

SD1013 Payment Methods



SD1013 Shipping Methods



If you have any question about SD1013, please do not hesitate to contact us!

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