

SD1224 Information


For Reference Only

Part Number [SD1224](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Transistors - Bipolar \(BJT\) - RF](#)
Description TRANS RF BIPO 60W 5A M135
Package M135
 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.


SD1224 Specifications

Manufacturer Part Number	SD1224
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	175MHz
Noise Figure (dB Typ @ f)	-
Gain	7.6dB
Power - Max	60W
DC Current Gain (hFE) (Min) @ Ic, Vce	20 @ 500mA, 5V
Current - Collector (Ic) (Max)	5A
Operating Temperature	200°C (TJ)
Mounting Type	Chassis Mount
Package / Case	M135
Supplier Device Package	M135

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SD1224 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.

SD1224 Payment Methods



SD1224 Shipping Methods



If you have any question about SD1224, please do not hesitate to contact us!

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