

DME800 Information


For Reference Only

Part Number [DME800](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANS RF BIPO 2500 50A 55ST1
Package 55ST-1
 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.


DME800 Specifications

| | |
|---|---|
| Manufacturer Part Number | DME800 |
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF |
| Package | 55ST-1 |
| Series | - |
| Transistor Type | NPN |
| Voltage - Collector Emitter Breakdown (Max) | 65V |
| Frequency - Transition | 1.025GHz ~ 1.15GHz |
| Noise Figure (dB Typ @ f) | - |
| Gain | 9dB ~ 10dB |
| Power - Max | 2500W |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 20 @ 600mA, 5V |
| Current - Collector (Ic) (Max) | 50A |
| Operating Temperature | 200°C (TJ) |
| Mounting Type | Chassis Mount |
| Package / Case | 55ST-1 |
| Supplier Device Package | 55ST-1 |

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DME800 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.

DME800 Payment Methods



DME800 Shipping Methods



If you have any question about DME800, please do not hesitate to contact us!

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