

### **DME500 Information**

Heisener.com

Part Number DME500

Manufacturer Microsemi Corporation

**Category** Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF

**Description** TRANS RF BIPO 1700W 40A 55KT1

Package 55KT

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **DME500 Specifications**

Manufacturer Part Number	DME500
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	55KT
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	55V
Frequency - Transition	1.025GHz ~ 1.15GHz
Noise Figure (dB Typ @ f)	-
Gain	6dB ~ 6.5dB
Power - Max	1700W
DC Current Gain (hFE) (Min) @ Ic, Vce	10 @ 500mA, 5V
Current - Collector (Ic) (Max)	40A
Operating Temperature	200°C (TJ)
Mounting Type	Chassis Mount
Package / Case	55KT
Supplier Device Package	55KT
	Report errors?

### **DME500 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.

## **DME500 Payment Methods**





















## **DME500 Shipping Methods**













If you have any question about DME500, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com