



### **UMD5NTR Information**

wew.helperty.com

For Reference Only

Part Number UMD5NTR

Manufacturer Rohm Semiconductor

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Arrays, Pre-Biased

**Description** TRANS NPN/PNP PREBIAS UMT6

Package 6-TSSOP, SC-88, SOT-363

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.









## **UMD5NTR Specifications**

•	
Manufacturer Part Number	UMD5NTR
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Arrays, Pre-Biased
Package	6-TSSOP, SC-88, SOT-363
Series	-
Transistor Type	1 NPN, 1 PNP - Pre-Biased (Dual)
Current - Collector (Ic) (Max)	100mA
Voltage - Collector Emitter Breakdown (Max)	50V
Resistor - Base (R1) (Ohms)	47k, 4.7k
Resistor - Emitter Base (R2) (Ohms)	47k, 10k
DC Current Gain (hFE) (Min) @ Ic, Vce	68 @ 5mA, 5V / 30 @ 10mA, 5V
Vce Saturation (Max) @ Ib, Ic	300mV @ 500μA, 10mA
Current - Collector Cutoff (Max)	500nA
Frequency - Transition	250MHz
Power - Max	150mW, 120mW
Mounting Type	Surface Mount
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	UMT6
	Report errors?

### **UMD5NTR 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.

### **UMD5NTR Payment Methods**





















### **UMD5NTR Shipping Methods**













If you have any question about UMD5NTR, please do not hesitate to contact us!

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