

# MAT01AHZ

### **MAT01AHZ** Information



Part Number	MAT01AHZ
Manufacturer	Analog Devices Inc.
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Arrays
Description	TRANS 2NPN 45V 0.025A TO78-6
Package	TO-78-6 Metal Can
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# For Reference Only

# **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.



## **MAT01AHZ Specifications**

Manufacturer Part Number	MAT01AHZ
Manufacturer	Analog Devices Inc.
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Arrays
Package	TO-78-6 Metal Can
Series	-
Transistor Type	2 NPN (Dual) Matched Pair
Current - Collector (Ic) (Max)	25mA
Voltage - Collector Emitter Breakdown (Max)	45V
Vce Saturation (Max) @ Ib, Ic	800mV @ 1mA, 10mA
Current - Collector Cutoff (Max)	300nA
DC Current Gain (hFE) (Min) @ Ic, Vce	-
Power - Max	500mW
Frequency - Transition	450MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-78-6 Metal Can
Supplier Device Package	TO-78-6
	Report errors?

#### **MAT01AHZ 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# MAT01AHZ Payment Methods



## **MAT01AHZ Shipping Methods**



If you have any question about MAT01AHZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com