



# **JAN2N3507AL Information**

Heisener.com

Part Number JAN2N3507AL

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

**Description** TRANS NPN 50V 3A TO5 TO-205AA, TO-5-3 Metal Can **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **JAN2N3507AL Specifications**

Manufacturer Part Number	JAN2N3507AL
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-205AA, TO-5-3 Metal Can
Series	Military, MIL-PRF-19500/349
Transistor Type	NPN
Current - Collector (Ic) (Max)	3A
Voltage - Collector Emitter Breakdown (Max)	50V
Vce Saturation (Max) @ Ib, Ic	1.5V @ 250mA, 2.5A
Current - Collector Cutoff (Max)	-
DC Current Gain (hFE) (Min) @ Ic, Vce	30 @ 1.5A, 2V
Power - Max	1W
Frequency - Transition	-
Operating Temperature	-65°C ~ 200°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-205AA, TO-5-3 Metal Can
Supplier Device Package	TO-5
	Report errors?

### JAN2N3507AL 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.

### **JAN2N3507AL Payment Methods**



















### **JAN2N3507AL Shipping Methods**













If you have any question about JAN2N3507AL, please do not hesitate to contact us!

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