

JAN2N3749 Information

Heisener.com

Part Number JAN2N3749

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

Description TRANS NPN 80V 5A TO111

Package TO-111-4, Stud

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.









JAN2N3749 Specifications

Manufacturer Part Number	JAN2N3749
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-111-4, Stud
Series	Military, MIL-PRF-19500/315
Transistor Type	NPN
Current - Collector (Ic) (Max)	5A
Voltage - Collector Emitter Breakdown (Max)	80V
Vce Saturation (Max) @ Ib, Ic	1.5V @ 500mA, 5A
Current - Collector Cutoff (Max)	20μΑ
DC Current Gain (hFE) (Min) @ Ic, Vce	40 @ 1A, 2V
Power - Max	2W
Frequency - Transition	-
Operating Temperature	-65°C ~ 200°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-111-4, Stud
Supplier Device Package	TO-111
	Report errors?

JAN2N3749 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.

JAN2N3749 Payment Methods



















JAN2N3749 Shipping Methods













If you have any question about JAN2N3749, please do not hesitate to contact us!

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