

JAN2N6249T1 Information


For Reference Only

Part Number [JAN2N6249T1](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single](#)
Description TRANS NPN 200V 10A TO-3
Package TO-254-3, TO-254AA (Straight Leads)
 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.


JAN2N6249T1 Specifications

Manufacturer Part Number	JAN2N6249T1
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
Package	TO-254-3, TO-254AA (Straight Leads)
Series	Military, MIL-PRF-19500/510
Transistor Type	NPN
Current - Collector (Ic) (Max)	10A
Voltage - Collector Emitter Breakdown (Max)	200V
Vce Saturation (Max) @ Ib, Ic	1.5V @ 1A, 10A
Current - Collector Cutoff (Max)	1mA
DC Current Gain (hFE) (Min) @ Ic, Vce	10 @ 10A, 3V
Power - Max	6W
Frequency - Transition	-
Operating Temperature	-65°C ~ 200°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-254-3, TO-254AA (Straight Leads)
Supplier Device Package	TO-254AA

[Report errors?](#)

JAN2N6249T1 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.

JAN2N6249T1 Payment Methods



JAN2N6249T1 Shipping Methods



If you have any question about JAN2N6249T1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com