

JANTX2N3771 Information


For Reference Only

Part Number [JANTX2N3771](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single](#)
Description TRANS NPN 40V 30A TO-3
Package TO-204AA, TO-3
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


JANTX2N3771 Specifications

Manufacturer Part Number	JANTX2N3771
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-204AA, TO-3
Series	Military, MIL-PRF-19500/518
Transistor Type	NPN
Current - Collector (Ic) (Max)	30A
Voltage - Collector Emitter Breakdown (Max)	40V
Vce Saturation (Max) @ Ib, Ic	4V @ 6A, 30A
Current - Collector Cutoff (Max)	5mA
DC Current Gain (hFE) (Min) @ Ic, Vce	15 @ 15A, 4V
Power - Max	6W
Frequency - Transition	-
Operating Temperature	-65°C ~ 200°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-204AA, TO-3
Supplier Device Package	TO-3 (TO-204AA)

[Report errors?](#)

JANTX2N3771 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.

JANTX2N3771 Payment Methods



JANTX2N3771 Shipping Methods



If you have any question about JANTX2N3771, please do not hesitate to contact us!

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