

JANTX2N2221A Information


For Reference Only

Part Number [JANTX2N2221A](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single](#)
Description TRANS NPN 50V 0.8A TO18
Package TO-206AA, TO-18-3 Metal Can
 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.


JANTX2N2221A Specifications

| | |
|---|---|
| Manufacturer Part Number | JANTX2N2221A |
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single |
| Package | TO-206AA, TO-18-3 Metal Can |
| Series | Military, MIL-PRF-19500/255 |
| Transistor Type | NPN |
| Current - Collector (Ic) (Max) | 800mA |
| Voltage - Collector Emitter Breakdown (Max) | 50V |
| Vce Saturation (Max) @ Ib, Ic | 1V @ 50mA, 500mA |
| Current - Collector Cutoff (Max) | 50nA |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 40 @ 150mA, 10V |
| Power - Max | 500mW |
| Frequency - Transition | - |
| Operating Temperature | -65°C ~ 200°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-206AA, TO-18-3 Metal Can |
| Supplier Device Package | TO-18 (TO-206AA) |

[Report errors?](#)

JANTX2N2221A 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.

JANTX2N2221A Payment Methods



JANTX2N2221A Shipping Methods



If you have any question about JANTX2N2221A, please do not hesitate to contact us!

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