

JAN2N3737 Information


For Reference Only

Part Number [JAN2N3737](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single](#)
Description TRANS NPN 40V 1.5A TO46
Package TO-206AB, TO-46-3 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.


JAN2N3737 Specifications

| | |
|---|---|
| Manufacturer Part Number | JAN2N3737 |
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single |
| Package | TO-206AB, TO-46-3 Metal Can |
| Series | Military, MIL-PRF-19500/395 |
| Transistor Type | NPN |
| Current - Collector (Ic) (Max) | 1.5A |
| Voltage - Collector Emitter Breakdown (Max) | 40V |
| Vce Saturation (Max) @ Ib, Ic | 900mV @ 100mA, 1A |
| Current - Collector Cutoff (Max) | 10µA (ICBO) |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 20 @ 1A, 1.5V |
| Power - Max | 500mW |
| Frequency - Transition | - |
| Operating Temperature | -65°C ~ 200°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-206AB, TO-46-3 Metal Can |
| Supplier Device Package | TO-46-3 |

[Report errors?](#)

JAN2N3737 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.

JAN2N3737 Payment Methods



JAN2N3737 Shipping Methods



If you have any question about JAN2N3737, please do not hesitate to contact us!

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