

JANTX2N5238 Information


For Reference Only

Part Number [JANTX2N5238](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single](#)
Description TRANS NPN 170V 10A TO5
Package TO-205AA, TO-5-3 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.


JANTX2N5238 Specifications

| | |
|---|--|
| Manufacturer Part Number | JANTX2N5238 |
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single |
| Package | TO-205AA, TO-5-3 Metal Can |
| Series | Military, MIL-PRF-19500/394 |
| Transistor Type | NPN |
| Current - Collector (Ic) (Max) | 10A |
| Voltage - Collector Emitter Breakdown (Max) | 170V |
| Vce Saturation (Max) @ Ib, Ic | 2.5V @ 1A, 10A |
| Current - Collector Cutoff (Max) | 10μA |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 40 @ 5A, 5V |
| Power - Max | 1W |
| Frequency - Transition | - |
| Operating Temperature | -65°C ~ 200°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-205AA, TO-5-3 Metal Can |
| Supplier Device Package | TO-5 |

[Report errors?](#)

JANTX2N5238 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.

JANTX2N5238 Payment Methods



JANTX2N5238 Shipping Methods



If you have any question about JANTX2N5238, please do not hesitate to contact us!

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