



JANTXV2N6760 Information

Part Number JANTXV2N6760

Manufacturer Microsemi Corporation

Category Heisener.com

Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description

MOSFET N-CH

Package

TO-204AA, TO-3

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









JANTXV2N6760 Specifications

| Manufacturer Part Number | JANTXV2N6760 |
|--|--------------------------------------|
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products |
| | Transistors - FETs, MOSFETs - Single |
| Package | TO-204AA, TO-3 |
| Series | Military, MIL-PRF-19500/542 |
| FET Type | N-Channel |
| Technology | MOSFET (Metal Oxide) |
| Drain to Source Voltage (Vdss) | 400V |
| Current - Continuous Drain (Id) @ 25°C | 5.5A (Tc) |
| Drive Voltage (Max Rds On, Min Rds On) | 10V |
| Vgs(th) (Max) @ Id | 4V @ 250μA |
| Gate Charge (Qg) (Max) @ Vgs | 39nC @ 10V |
| Input Capacitance (Ciss) (Max) @ Vds | - |
| Vgs (Max) | ±20V |
| FET Feature | - |
| Power Dissipation (Max) | 4W (Ta), 75W (Tc) |
| Rds On (Max) @ Id, Vgs | 1.22 Ohm @ 5.5A, 10V |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Supplier Device Package | TO-204AA (TO-3) |
| Package / Case | TO-204AA, TO-3 |
| | Report errors? |
| | |

JANTXV2N6760 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.

JANTXV2N6760 Payment Methods



















JANTXV2N6760 Shipping Methods













If you have any question about JANTXV2N6760, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com