

JANTXV2N2325U4 Information


For Reference Only

Part Number [JANTXV2N2325U4](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Thyristors - SCRs](#)
Description SCR 150V 3SMD
Package 3-SMD, No Lead
 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.


JANTXV2N2325U4 Specifications

| | |
|--|--|
| Manufacturer Part Number | JANTXV2N2325U4 |
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products Thyristors - SCRs |
| Package | 3-SMD, No Lead |
| Series | Military, MIL-STD-701 |
| Voltage - Off State | 150V |
| Voltage - Gate Trigger (Vgt) (Max) | 800mV |
| Current - Gate Trigger (Igt) (Max) | 200µA |
| Voltage - On State (Vtm) (Max) | 2.2V |
| Current - On State (It (AV)) (Max) | 1.6A |
| Current - On State (It (RMS)) (Max) | - |
| Current - Hold (Ih) (Max) | 2mA |
| Current - Off State (Max) | 10µA |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 15A @ 60Hz |
| SCR Type | Sensitive Gate |
| Operating Temperature | -65°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | 3-SMD, No Lead |
| Supplier Device Package | U4 |

[Report errors?](#)

JANTXV2N2325U4 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.

JANTXV2N2325U4 Payment Methods



JANTXV2N2325U4 Shipping Methods



If you have any question about JANTXV2N2325U4, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com