

TIC246N-S Information

Heisener.com

For Reference Only

Manufac

Part Number TIC246N-S **Manufacturer** Bourns Inc.

Category Discrete Semiconductor Products

Thyristors - TRIACs

Description TRIAC 800V 16A TO220

Package TO-220-3

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.









TIC246N-S Specifications

| Manufacturer Part Number | TIC246N-S |
|--|---------------------------------|
| Manufacturer | Bourns Inc. |
| Category | Discrete Semiconductor Products |
| | Thyristors - TRIACs |
| Package | TO-220-3 |
| Series | - |
| Triac Type | Standard |
| Voltage - Off State | 800V |
| Current - On State (It (RMS)) (Max) | 16A |
| Voltage - Gate Trigger (Vgt) (Max) | 2V |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 125A @ 50Hz |
| Current - Gate Trigger (Igt) (Max) | 50mA |
| Current - Hold (Ih) (Max) | 40mA |
| Configuration | Single |
| Operating Temperature | -40°C ~ 110°C (TC) |
| Mounting Type | Through Hole |
| Package / Case | TO-220-3 |
| Supplier Device Package | TO-220 |
| | Report errors? |

TIC246N-S 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.

TIC246N-S Payment Methods



















TIC246N-S Shipping Methods













If you have any question about TIC246N-S, please do not hesitate to contact us!

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