

TIC201D-S Information


For Reference Only

Part Number [TIC201D-S](#)
Manufacturer Bourns Inc.
Category Discrete Semiconductor Products
[Thyristors - TRIACs](#)
Description TRIAC 400V 2.5A 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.


TIC201D-S Specifications

Manufacturer Part Number	TIC201D-S
Manufacturer	Bourns Inc.
Category	Discrete Semiconductor Products Thyristors - TRIACs
Package	TO-220-3
Series	-
Triac Type	Standard
Voltage - Off State	400V
Current - On State (It (RMS)) (Max)	2.5A
Voltage - Gate Trigger (Vgt) (Max)	2.5V
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	12A @ 50Hz
Current - Gate Trigger (Igt) (Max)	25mA
Current - Hold (Ih) (Max)	30mA
Configuration	Single
Operating Temperature	-40°C ~ 110°C (TC)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220

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TIC201D-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.

TIC201D-S Payment Methods



TIC201D-S Shipping Methods



If you have any question about TIC201D-S, please do not hesitate to contact us!

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