

TIC126D-S Information

Heisener.com

Manufacturer Bourns Inc.

Category Discrete Semiconductor Products

TIC126D-S

Thyristors - SCRs

Description DIODE RECTIFIER 400V 12A TO220

Package TO-220-3

Part Number

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









TIC126D-S Specifications

Manufacturer Part Number	TIC126D-S
Manufacturer	Bourns Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-220-3
Series	-
Voltage - Off State	400V
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	20mA
Voltage - On State (Vtm) (Max)	1.4V
Current - On State (It (AV)) (Max)	7.5A
Current - On State (It (RMS)) (Max)	12A
Current - Hold (Ih) (Max)	40mA
Current - Off State (Max)	2mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	100A @ 50Hz
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 110°C
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220
	Report errors?

TIC126D-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.

TIC126D-S Payment Methods





















TIC126D-S Shipping Methods













If you have any question about TIC126D-S, please do not hesitate to contact us!

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