

## **TIC126D-S Information**

Heisener.com

Manu

**Part Number** TIC126D-S **Manufacturer** Bourns Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs

**Description** DIODE RECTIFIER 400V 12A TO220

Package TO-220-3

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **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!

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