

# BT169D/DG,126 Information



For Reference Only

Part Number BT169D/DG,126Manufacturer WeEn Semiconductors

Category Discrete Semiconductor Products

Thyristors - SCRs

**Description** THYRISTOR 400V 500MA TO92-3

Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)

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.









# BT169D/DG,126 Specifications

Manufacturer Part Number	BT169D/DG,126
Manufacturer	WeEn Semiconductors
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
Series	-
Voltage - Off State	400V
Voltage - Gate Trigger (Vgt) (Max)	800mV
Current - Gate Trigger (Igt) (Max)	200μΑ
Voltage - On State (Vtm) (Max)	1.7V
Current - On State (It (AV)) (Max)	500mA
Current - On State (It (RMS)) (Max)	800mA
Current - Hold (Ih) (Max)	5mA
Current - Off State (Max)	100μΑ
Current - Non Rep. Surge 50, 60Hz (Itsm)	8A, 9A
SCR Type	Sensitive Gate
Operating Temperature	-
Mounting Type	Through Hole
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
Supplier Device Package	TO-92-3
	Report errors?

### BT169D/DG,126 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.

### BT169D/DG,126 Payment Methods



















## BT169D/DG,126 Shipping Methods













If you have any question about BT169D/DG,126, please do not hesitate to contact us!

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