

BT148-400R,127 Information


For Reference Only

Part Number [BT148-400R,127](#)
Manufacturer WeEn Semiconductors
Category Discrete Semiconductor Products
 [Thyristors - SCRs](#)
Description THYRISTOR 400V 4A SOT82
Package SOT-82
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


BT148-400R,127 Specifications

Manufacturer Part Number	BT148-400R,127
Manufacturer	WeEn Semiconductors
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	SOT-82
Series	-
Voltage - Off State	400V
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	200μA
Voltage - On State (Vtm) (Max)	1.8V
Current - On State (It (AV)) (Max)	2.5A
Current - On State (It (RMS)) (Max)	4A
Current - Hold (Ih) (Max)	6mA
Current - Off State (Max)	500μA
Current - Non Rep. Surge 50, 60Hz (Itsm)	35A, 38A
SCR Type	Sensitive Gate
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	SOT-82
Supplier Device Package	SOT-82-3
Report errors?	

BT148-400R,127 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.

BT148-400R,127 Payment Methods



BT148-400R,127 Shipping Methods



If you have any question about BT148-400R,127, please do not hesitate to contact us!

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