

BT151X-800R,127 Information



For Reference Only

Part Number BT151X-800R,127

Manufacturer WeEn Semiconductors

Category Discrete Semiconductor Products

Thyristors - SCRs

DescriptionTHYRISTOR 800V 12A SOT186A**Package**TO-220-3 Full Pack, Isolated Tab

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.









BT151X-800R,127 Specifications

Manufacturer Part Number	BT151X-800R,127
Manufacturer	WeEn Semiconductors
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-220-3 Full Pack, Isolated Tab
Series	-
Voltage - Off State	800V
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	15mA
Voltage - On State (Vtm) (Max)	1.75V
Current - On State (It (AV)) (Max)	7.5A
Current - On State (It (RMS)) (Max)	12A
Current - Hold (Ih) (Max)	20mA
Current - Off State (Max)	500μΑ
Current - Non Rep. Surge 50, 60Hz (Itsm)	120A, 132A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack, Isolated Tab
Supplier Device Package	TO-220-3
	Report errors?

BT151X-800R,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.

BT151X-800R,127 Payment Methods



















BT151X-800R,127 Shipping Methods













If you have any question about BT151X-800R,127, please do not hesitate to contact us!

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