



# BTA316X-800B/L01,1 Information



For Reference Only

Part Number BTA316X-800B/L01,1
Manufacturer WeEn Semiconductors

Category Discrete Semiconductor Products

Thyristors - TRIACs

**Description** TRIAC 800V 16A TO220F

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.









## BTA316X-800B/L01,1 Specifications

Manufacturer Part Number	BTA316X-800B/L01,1
Manufacturer	WeEn Semiconductors
Category	Discrete Semiconductor Products
	Thyristors - TRIACs
Package	TO-220-3 Full Pack, Isolated Tab
Series	-
Triac Type	Standard
Voltage - Off State	800V
Current - On State (It (RMS)) (Max)	16A
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Non Rep. Surge 50, 60Hz (Itsm)	140A, 150A
Current - Gate Trigger (Igt) (Max)	50mA
Current - Hold (Ih) (Max)	60mA
Configuration	Single
Operating Temperature	125°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack, Isolated Tab
Supplier Device Package	TO-220F
	Report errors?

### BTA316X-800B/L01,1 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.

### BTA316X-800B/L01,1 Payment Methods



















## BTA316X-800B/L01,1 Shipping Methods













If you have any question about BTA316X-800B/L01,1, please do not hesitate to contact us!

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