

# BT137S-800F,118

# BT137S-800F,118 Information

www.nelsener.com	Part Number Manufacturer Category Description Package	BT137S-800F,118 WeEn Semiconductors Discrete Semiconductor Products Thyristors - TRIACs TRIAC 800V 8A DPAK TO-252-3, DPak (2 Leads + Tab), SC-63 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.



# BT137S-800F,118 Specifications

Manufacturer Part Number	BT137S-800F,118	
Manufacturer	WeEn Semiconductors	
Category	Discrete Semiconductor Products	
	Thyristors - TRIACs	
Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
Series	-	
Тгіас Туре	Standard	
Voltage - Off State	800V	
Current - On State (It (RMS)) (Max)	8A	
Voltage - Gate Trigger (Vgt) (Max)	1.5V	
Current - Non Rep. Surge 50, 60Hz (Itsm)	65A, 71A	
Current - Gate Trigger (Igt) (Max)	25mA	
Current - Hold (Ih) (Max)	20mA	
Configuration	Single	
Operating Temperature	125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	
Supplier Device Package	DPAK	
	Report errors?	

#### BT137S-800F,118 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### BT137S-800F,118 Payment Methods



### BT137S-800F,118 Shipping Methods



If you have any question about BT137S-800F,118, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com