

BT137S-600E,118 Information


For Reference Only

Part Number [BT137S-600E,118](#)
Manufacturer WeEn Semiconductors
Category Discrete Semiconductor Products
 [Thyristors - TRIACs](#)
Description TRIAC SENS GATE 600V 8A DPAK
Package TO-252-3, DPak (2 Leads + Tab), SC-63
 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.


BT137S-600E,118 Specifications

| | |
|---|--|
| Manufacturer Part Number | BT137S-600E,118 |
| Manufacturer | WeEn Semiconductors |
| Category | Discrete Semiconductor Products Thyristors - TRIACs |
| Package | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Series | - |
| Triac Type | Logic - Sensitive Gate |
| Voltage - Off State | 600V |
| Current - On State (I _t (RMS)) (Max) | 8A |
| Voltage - Gate Trigger (V _{gt}) (Max) | 1.5V |
| Current - Non Rep. Surge 50, 60Hz (I _{tsm}) | 65A, 71A |
| Current - Gate Trigger (I _{gt}) (Max) | 10mA |
| Current - Hold (I _h) (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-600E,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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

BT137S-600E,118 Payment Methods



BT137S-600E,118 Shipping Methods



If you have any question about BT137S-600E,118, please do not hesitate to contact us!

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