

T1050H-6G Information



For Reference Only

Part Number T1050H-6G

Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Thyristors - TRIACs

DescriptionTRIAC ALTERNISTOR 600V 10A D2PAK**Package**TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

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.









T1050H-6G Specifications

| 1102011 00 Specifications | |
|--|---|
| Manufacturer Part Number | T1050H-6G |
| Manufacturer | STMicroelectronics |
| Category | Discrete Semiconductor Products |
| | Thyristors - TRIACs |
| Package | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB |
| Series | Snubberless? |
| Triac Type | Alternistor - Snubberless |
| Voltage - Off State | 600V |
| Current - On State (It (RMS)) (Max) | 10A |
| Voltage - Gate Trigger (Vgt) (Max) | 1V |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 100A, 105A |
| Current - Gate Trigger (Igt) (Max) | 50mA |
| Current - Hold (Ih) (Max) | 75mA |
| Configuration | Single |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB |
| Supplier Device Package | D2PAK |
| | Report errors? |

T1050H-6G 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.

T1050H-6G Payment Methods





















T1050H-6G Shipping Methods













If you have any question about T1050H-6G, please do not hesitate to contact us!

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