

TN1625-600G Information



For Reference Only

Part Number TN1625-600G

Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR 16A 25MA 600V 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.









TN1625-600G Specifications

Manufacturer Part Number	TN1625-600G	
Manufacturer	STMicroelectronics	
Category	Discrete Semiconductor Products	
	Thyristors - SCRs	
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Series	-	
Voltage - Off State	600V	
Voltage - Gate Trigger (Vgt) (Max)	1.3V	
Current - Gate Trigger (Igt) (Max)	25mA	
Voltage - On State (Vtm) (Max)	1.6V	
Current - On State (It (AV)) (Max)	10A	
Current - On State (It (RMS)) (Max)	16A	
Current - Hold (Ih) (Max)	40mA	
Current - Off State (Max)	5μΑ	
Current - Non Rep. Surge 50, 60Hz (Itsm)	190A, 200A	
SCR Type	Standard Recovery	
Operating Temperature	-40°C ∼ 125°C	
Mounting Type	Surface Mount	
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Supplier Device Package	D2PAK	
		Report errors?

TN1625-600G 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.

TN1625-600G Payment Methods









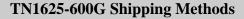
























If you have any question about TN1625-600G, please do not hesitate to contact us!

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