



### **ACST8-8CG Information**



For Reference Only

Part Number ACST8-8CG

Manufacturer STMicroelectronics

**Category** Discrete Semiconductor Products

Thyristors - TRIACs

**Description** TRIAC 800V 8A D2PAK

**Package** TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

For the pricing/inventory/lead time, please contact

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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.









### **ACST8-8CG Specifications**

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Manufacturer Part Number	ACST8-8CG
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Thyristors - TRIACs
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	ASD?
Triac Type	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)	80A, 85A
Current - Gate Trigger (Igt) (Max)	30mA
Current - Hold (Ih) (Max)	40mA
Configuration	Single
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
	Report errors?

### **ACST8-8CG 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.

# **ACST8-8CG Payment Methods**



















### **ACST8-8CG Shipping Methods**













If you have any question about ACST8-8CG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com