

ACST12-7CG

quest a Quote

ACST12-7CG Information

For Reference Only	Part Number	ACST12-7CG
	Manufacturer	STMicroelectronics
	Category	Discrete Semiconductor Products Thyristors - TRIACs
	Description	TRIAC 700V 12A 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

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.



ACST12-7CG Specifications

Manufacturer Part Number	ACST12-7CG
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Thyristors - TRIACs
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	-
Triac Type	Standard
Voltage - Off State	700V
Current - On State (It (RMS)) (Max)	12A
Voltage - Gate Trigger (Vgt) (Max)	1V
Current - Non Rep. Surge 50, 60Hz (Itsm)	120A, 126A
Current - Gate Trigger (Igt) (Max)	35mA
Current - Hold (Ih) (Max)	50mA
Configuration	Single
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{(TJ)}$
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
	Report errors?

ACST12-7CG 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 EUARANTEE

Service Guarantees

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

ACST12-7CG Payment Methods





If you have any question about ACST12-7CG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com