



ACST1010-7FP Information



For Reference Only

Part Number ACST1010-7FP
Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Thyristors - TRIACs

Description TRIAC SENS GATE 700V TO220FPAB

Package TO-220-3 Full Pack

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.









ACST1010-7FP Specifications

Manufacturer Part Number	ACST1010-7FP
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Thyristors - TRIACs
Package	TO-220-3 Full Pack
Series	ACS?/A.S.D?
Triac Type	Logic - Sensitive Gate
Voltage - Off State	700V
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)	10mA
Current - Hold (Ih) (Max)	30mA
Configuration	Single
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220FPAB
	Report errors?

ACST1010-7FP 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.

ACST1010-7FP Payment Methods



















ACST1010-7FP Shipping Methods













If you have any question about ACST1010-7FP, please do not hesitate to contact us!

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