



ACS102-5T1-TR Information



For Reference Only

Part Number ACS102-5T1-TR
Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Thyristors - TRIACs

DescriptionTRIAC SENS GATE 500V 0.2A 8SO**Package**8-SOIC (0.154", 3.90mm Width)

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.









ACS102-5T1-TR Specifications

Manufacturer Part Number	ACS102-5T1-TR
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Thyristors - TRIACs
Package	8-SOIC (0.154", 3.90mm Width)
Series	ASD?
Triac Type	Logic - Sensitive Gate
Voltage - Off State	500V
Current - On State (It (RMS)) (Max)	200mA
Voltage - Gate Trigger (Vgt) (Max)	900mV
Current - Non Rep. Surge 50, 60Hz (Itsm)	7.3A, 8A
Current - Gate Trigger (Igt) (Max)	5mA
Current - Hold (Ih) (Max)	20mA
Configuration	Single
Operating Temperature	-30°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

ACS102-5T1-TR 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.

ACS102-5T1-TR Payment Methods





















ACS102-5T1-TR Shipping Methods













If you have any question about ACS102-5T1-TR, please do not hesitate to contact us!

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