

ACS302-5T3-TR Information


For Reference Only

Part Number [ACS302-5T3-TR](#)
Manufacturer STMicroelectronics
Category Discrete Semiconductor Products
[Thyristors - TRIACs](#)
Description TRIAC SENS GATE 500V 0.2A 20SO
Package 20-SOIC (0.295", 7.50mm 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.


ACS302-5T3-TR Specifications

Manufacturer Part Number	ACS302-5T3-TR
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products Thyristors - TRIACs
Package	20-SOIC (0.295", 7.50mm 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 (I _{tsm})	7.3A, 7.6A
Current - Gate Trigger (Igt) (Max)	5mA
Current - Hold (Ih) (Max)	45mA
Configuration	Array
Operating Temperature	-30°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SO

[Report errors?](#)

ACS302-5T3-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.

ACS302-5T3-TR Payment Methods



ACS302-5T3-TR Shipping Methods



If you have any question about ACS302-5T3-TR, please do not hesitate to contact us!

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