



### **ACS102-5TA-TR Information**



For Reference Only

Part Number ACS102-5TA-TR
Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Thyristors - TRIACs

**Description** TRIAC SENS GATE 500V 0.2A TO92-3

Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)

For the pricing/inventory/lead time, please contact

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.









# **ACS102-5TA-TR Specifications**

*	
Manufacturer Part Number	ACS102-5TA-TR
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Thyristors - TRIACs
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
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	Through Hole
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
Supplier Device Package	TO-92-3
	Report errors?

#### **ACS102-5TA-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.

### **ACS102-5TA-TR Payment Methods**





















# **ACS102-5TA-TR Shipping Methods**













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

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