



**ACS102-5TA**

Manufacturer Part Number:	ACS102-5TA
Manufacturer / Brand:	STMicroelectronics
Part of Description:	TRIAC SENS GATE 500V 0.2A TO92-3
Datasheets:	<a href="#">ACS102-5TA.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 6000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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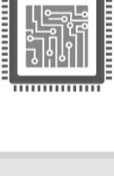

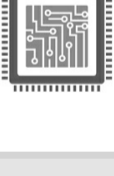
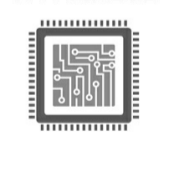
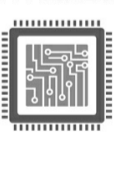
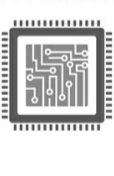



The specifications of ACS102-5TA

Part Number	ACS102-5TA	Manufacturer / Brand	STMicroelectronics
Series	ASD™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	ACS102	Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Packaging	Bulk	Mounting Type	Through Hole
Supplier Device Package	TO-92-3	Operating Temperature	-30°C ~ 125°C (TJ)
Detailed Description	TRIAC Logic - Sensitive Gate 500V 200mA Through Hole TO-92-3	Configuration	Single
Current - Hold (Ih) (Max)	20mA	Voltage - Off State	500V
Voltage - Gate Trigger (Vgt) (Max)	900mV	Current - Gate Trigger (Igt) (Max)	5mA
Current - On State (It (RMS)) (Max)	200mA	Current - Non Rep. Surge 50, 60Hz (Itsm)	7.3A, 8A
Triac Type	Logic - Sensitive Gate	Stock Quantity	6000 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Thyristors - TRIACs</a>	Description	TRIAC SENS GATE 500V 0.2A TO92-3
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to ACS102-5TA

<a href="#">STMicroelectronics ACS102-5TA</a>	<a href="#">ACS102-5TA part</a>	<a href="#">ACS102-5TA Price</a>	<a href="#">ACS102-5TA Distributor</a>
<a href="#">ACS102-5TA Technical</a>	<a href="#">ACS102-5TA Stock</a>	<a href="#">ACS102-5TA Inventory</a>	<a href="#">ACS102-5TA Supplier</a>
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 <b>ACS102-6T1</b> Description: TRIAC ALTERNISTOR 600V 0.2A 8SO Manufacturers: STMicroelectronics In Stock: New original, 4800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>ACS108-6S</b> Description: ACS108-6S ST SOT-223 Manufacturers: ST In Stock: New original, 12300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>ACS085S</b> Description: ACS085S ST TO-223 Manufacturers: ST In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
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