



Image may be representation. See specs for product details.

# **Z0109SN 5AA4**

Manufacturer Part Number:	Z0109SN 5AA4
Manufacturer/Brand:	STMicroelectronics
Part of Description:	TRIAC SENS GATE 800V 1A SOT223
RoHs Status:	Kohs Lead free / RoHS
Stock Condition:	Compliant New original, 44948 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	Z0109SN 5AA4
Manufacturer	STMicroelectronics
Description	TRIAC SENS GATE 800V 1A SOT223
Category	Discrete Semiconductor Products > Thyristors - TRIACs
Part Status	44948 pcs Stock
Voltage - Off State	800V
Voltage - Gate Trigger (Vgt) (Max)	1.3V
Triac Type	Logic - Sensitive Gate
Supplier Device Package	SOT-223
Series	-
Packaging	Tape & Reel (TR)
Package / Case	ТО-261-4, ТО-261АА
Other Names	Z0109SN 5AA4-ND
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	9 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed_Description	TRIAC Logic - Sensitive Gate 800V 1A Surface Mount
Current - On State (It (RMS)) (Max)	1A
Current - Non Rep. Surge 50, 60Hz (Itsm)	8A, 8.5A
Current - Hold (Ih) (Max)	10mA
Current - Gate Trigger (Igt) (Max)	10mA
Configuration	Single

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