

**SMCJ6.0CA-TR**



**Part Number:** [SMCJ6.0CA-TR](#)  
**Manufacturer:** [STMicroelectronics](#)  
**Description:** TVS DIODE 6V 13.7V SMC  
**Data sheet:** [SMCJ Series](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SMCJ6.0CA-TR	Manufacturer	<a href="#">STMicroelectronics</a>
Description	TVS DIODE 6V 13.7V SMC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	136001 pcs	Data sheet	<a href="#">SMCJ Series</a>
Category	<a href="#">Circuit Protection</a>	Voltage - Reverse Standoff (Typ)	6V
Voltage - Clamping (Max) @ Ipp	13.7V	Voltage - Breakdown (Min)	6.7V
Type	Zener	Supplier Device Package	SMC
Series	SMCJ, TRANSIL™	Power Line Protection	No
Power - Peak Pulse	1500W (1.5kW)	Packaging	Tape & Reel (TR)
Package / Case	DO-214AB, SMC	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Current - Peak Pulse (10/1000µs)	730A (8/20µs)
Capacitance @ Frequency	-	Bidirectional Channels	1
Base Part Number	SMCJ	Applications	General Purpose

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 136001 pieces of STMicroelectronics SMCJ6.0CA-TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

RELATED PRODUCTS			
	Part#: <a href="#">SMCJ6.0CATR</a> Description: TVS DIODE 6V 10.3V SMC	Manufacturers: <a href="#">Sensitron Semiconductor / SMC Diode Solutions</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CAE3/TR13</a> Description: TVS DIODE 6V 10.3V DO214AB	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CA/57T</a> Description: TVS DIODE 6V 10.3V DO214AB	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CA-13-F</a> Description: TVS DIODE 6VWM 10.3VC SMC	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CA-M3/57T</a> Description: TVS DIODE 6V 10.3V DO214AB	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CE3/TR13</a> Description: TVS DIODE 6V 11.4V DO214AB	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CAHM6G</a> Description: TVS DIODE 6V 10.3V DO214AB	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CA-E3/9AT</a> Description: TVS DIODE 6V 10.3V DO214AB	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CAHE3/9AT</a> Description: TVS DIODE 6V 10.3V DO214AB	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CAHR7G</a> Description: TVS DIODE 6V 10.3V DO214AB	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CA-M3/9AT</a> Description: TVS DIODE 6V 10.3V DO214AB	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CHE3/9AT</a> Description: TVS DIODE 6V 11.4V DO214AB	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CA-HRAT7</a> Description: TVS DIODE 6V 10.3V DO214AB	Manufacturers: <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CAHE3/57T</a> Description: TVS DIODE 6V 10.3V DO214AB	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CA-E3/57T</a> Description: TVS DIODE 6V 10.3V DO214AB	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CA-HR</a> Description: TVS DIODE 6V 10.3V DO214AB	Manufacturers: <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CA-HRA</a> Description: TVS DIODE 6V 10.3V DO214AB	Manufacturers: <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CHE3/57T</a> Description: TVS DIODE 6VWM 11.4VC SMC	Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CA-13</a> Description: TVS DIODE 6V 10.3V SMC	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CA-TP</a> Description: TVS DIODE 6V 10.3V DO214AB	Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>	<a href="#">RFQ</a>

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