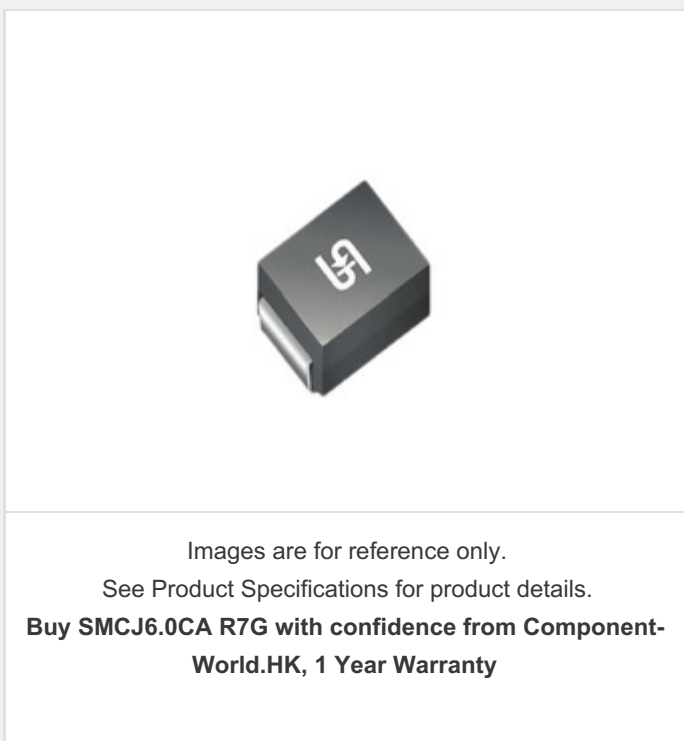


**SMCJ6.0CA R7G**



**Part Number:** [SMCJ6.0CA R7G](#)  
**Manufacturer:** [TSC \(Taiwan Semiconductor\)](#)  
**Description:** TVS DIODE 6V 10.3V DO214AB  
**Data sheet:** [SMCJ5.0\(A\) - SMCJ170\(A\)](#)

**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 R7G	Manufacturer	<a href="#">TSC (Taiwan Semiconductor)</a>
Description	TVS DIODE 6V 10.3V DO214AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	135281 pcs	Data sheet	<a href="#">SMCJ5.0(A) - SMCJ170(A)</a>
Category	<a href="#">Circuit Protection</a>	Voltage - Reverse Standoff (Typ)	6V
Voltage - Clamping (Max) @ 1pp	10.3V	Voltage - Breakdown (Min)	6.67V
Type	Zener	Supplier Device Package	DO-214AB (SMC)
Series	SMCJ	Power Line Protection	No
Power - Peak Pulse	1500W (1.5kW)	Packaging	Tape & Reel (TR)
Package / Case	DO-214AB, SMC	Other Names	SMCJ6.0CA R7G-ND SMCJ6.0CAR7G
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	40 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Current - Peak Pulse (10/1000µs)	152A
Capacitance @ Frequency	-	Bidirectional Channels	1
Applications	General Purpose		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TSC (Taiwan Semiconductor) series electronic components. We have 135281 pieces of TSC (Taiwan Semiconductor) SMCJ6.0CA R7G 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="#">SMCJ6.0CA-TP</a> Description: TVS DIODE 6V 10.3V DO214AB	Manufacturers: <a href="#">Micro Commercial Components (MCC)</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="#">SMCJ6.0CA</a> Description: TVS DIODE 6V 10.3V DO214AB	Manufacturers: <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0C-E3/57T</a> Description: TVS DIODE 6V 11.4V DO214AB	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0C</a> Description: TVS DIODE 6V 10.82V DO214AB	Manufacturers: <a href="#">Hamlin / Littelfuse</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="#">SMCJ6.0AHE3/9AT</a> Description: TVS DIODE 6VWM 10.3VC SMC	Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</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="#">SMCJ6.0AHM6G</a> Description: TVS DIODE 6V 10.3V DO214AB	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CA</a> Description: TVS DIODE 6V 10.3V SMC	Manufacturers: <a href="#">Bourns, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0ATR</a> Description: TVS DIODE 6V 10.3V SMC	Manufacturers: <a href="#">Sensitron Semiconductor / SMC Diode Solutions</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0C-E3/9AT</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-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="#">SMCJ6.0CA-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 M6G</a> Description: TVS DIODE 6V 10.3V DO214AB	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CA-M3/57T</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</a> Description: TVS DIODE 6V 10.3V SMC	Manufacturers: <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0AHR7G</a> Description: TVS DIODE 6V 10.3V DO214AB	Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">SMCJ6.0CA-E3/57T</a> Description: TVS DIODE 6V 10.3V DO214AB	Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>

Related keywords for **SMCJ6.0CA R7G**

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