

## SMAJ12CA



**Part Number:** [SMAJ12CA](#)  
**Manufacturer:** [AVX Corporation](#)  
**Description:** TVS DIODE 12V 19.9V SMA  
**Data sheet:** [PDF](#) [Transient Suppression Diodes](#)

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

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	SMAJ12CA	<b>Manufacturer</b>	<a href="#">AVX Corporation</a>
<b>Description</b>	TVS DIODE 12V 19.9V SMA	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	438911 pcs	<b>Data sheet</b>	<a href="#">Transient Suppression Diodes</a>
<b>Category</b>	<a href="#">Circuit Protection</a>	<b>Voltage - Reverse Standoff (Typ)</b>	12V
<b>Voltage - Clamping (Max) @ 1pp</b>	19.9V	<b>Voltage - Breakdown (Min)</b>	13.3V
<b>Type</b>	Zener	<b>Supplier Device Package</b>	SMAJ (DO-214AC)
<b>Series</b>	-	<b>Power Line Protection</b>	No
<b>Power - Peak Pulse</b>	400W	<b>Packaging</b>	Cut Tape (CT)
<b>Package / Case</b>	DO-214AC, SMA	<b>Other Names</b>	478-7052-1
<b>Operating Temperature</b>	-55°C ~ 150°C (TJ)	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	12 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Current - Peak Pulse (10/1000µs)</b>	20.1A
<b>Capacitance @ Frequency</b>	-	<b>Applications</b>	General Purpose

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">SMAJ12C-E3/5A</a> <b>Description:</b> TVS DIODE 12V 22V DO214AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMAJ12CA</a> <b>Description:</b> TVS DIODE 12V 19.9V DO214AC	<b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMAJ12CA-M3/5A</a> <b>Description:</b> TVS DIODE 12V 19.9V DO214AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMAJ12CA-E3/5A</a> <b>Description:</b> TVS DIODE 12V 19.9V DO214AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMAJ12CA R3G</a> <b>Description:</b> TVS DIODE 12V 19.9V DO214AC	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMAJ12C</a> <b>Description:</b> TVS DIODE 12V 20.9V DO214AC	<b>Manufacturers:</b> <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMAJ12CA M2G</a> <b>Description:</b> TVS DIODE 12V 19.9V DO214AC	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMAJ12AHM2G</a> <b>Description:</b> TVS DIODE 12V 19.9V DO214AC	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMAJ12CA-M3/61</a> <b>Description:</b> TVS DIODE 12V 19.9V DO214AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMAJ12CA-13-F</a> <b>Description:</b> TVS DIODE 12V 19.9V SMA	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMAJ12C-E3/61</a> <b>Description:</b> TVS DIODE 12V 22V DO214AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMAJ12CA-QH</a> <b>Description:</b> TVS DIODE 12V 19.9V SMA	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMAJ12CA</a> <b>Description:</b> TVS DIODE 12V 19.9V SMA	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMAJ12AHE3/61</a> <b>Description:</b> TVS DIODE 12V 19.9V DO214AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMAJ12ATR</a> <b>Description:</b> TVS DIODE 12V 19.9V SMA	<b>Manufacturers:</b> <a href="#">Sensitron Semiconductor / SMC Diode Solutions</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMAJ12CA-E3/61</a> <b>Description:</b> TVS DIODE 12V 19.9V DO214AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMAJ12CA-Q</a> <b>Description:</b> TVS DIODE 12V 19.9V SMA	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMAJ12AHE3/5A</a> <b>Description:</b> TVS DIODE 12V 19.9V DO214AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMAJ12AHR3G</a> <b>Description:</b> TVS DIODE 12V 19.9V DO214AC	<b>Manufacturers:</b> <a href="#">TSC (Taiwan Semiconductor)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SMAJ12CA-13</a> <b>Description:</b> TVS DIODE 12V 19.9V SMA	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>

### Related keywords for SMAJ12CA

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