



**SM6T24CA**

Manufacturer Part Number:	SM6T24CA
Manufacturer / Brand	STMicroelectronics
Part of Description:	TVS DIODE 20.5V 42.8V SMB
Datasheets:	SM6T24CA.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 16000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of SM6T24CA

Part Number	SM6T24CA	Manufacturer / Brand	STMicroelectronics
Series	SM6T, TRANSIL™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	SM6T	Package / Case	DO-214AA, SMB
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	SMB (DO-214AA)	Operating Temperature	-55°C ~ 150°C (TJ)
Type	Zener	Capacitance @ Frequency	-
Applications	General Purpose	Voltage - Reverse Standoff (Typ)	20.5V
Voltage - Breakdown (Min)	22.8V	Voltage - Clamping (Max) @ Ipp	42.8V
Current - Peak Pulse (10/1000µs)	93A (8/20µs)	Power - Peak Pulse	600W
Power Line Protection	No	Bidirectional Channels	1
Other Names	497-7434-2 SM6T24CA-ND	Stock Quantity	16000 pcs Stock
Category	Circuit Protection > TVS - Diodes	Description	TVS DIODE 20.5V 42.8V SMB
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to SM6T24CA

STMicroelectronics SM6T24CA	SM6T24CA part	SM6T24CA Price	SM6T24CA Distributor
SM6T24CA Technical	SM6T24CA Stock	SM6T24CA Inventory	SM6T24CA Supplier
SM6T24CA Online Order	SM6T24CA Inquiry	SM6T24CA Image	SM6T24CA Picture
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 <p><b>SM6T27A</b> Description: TVS DIODE 23.1V 48.3V SMB Manufacturers: STMicroelectronics In Stock: New original, 80000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>SM6T30A</b> Description: TVS DIODE 25.6V 53.5V SMB Manufacturers: STMicroelectronics In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>SM6T22A-TR</b> Description: SM6T22A-TR ST DO-214A Manufacturers: ST In Stock: New original, 7500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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 <p><b>SM6T30CA-E3/52</b> Description: TVS DIODE 25.6V 41.5V DO214AA Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>SM6T30CA</b> Description: TVS DIODE 25.6V 53.5V SMB Manufacturers: STMicroelectronics In Stock: New original, 16000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>SM6T27CA-E3/52T</b> Description: SM6T27CA-E3/52T VISHAY SMBDO-214AA Manufacturers: Vishay Precision Group In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>SM6T22CA-E3/5B</b> Description: TVS DIODE 18.8V 30.6V DO214AA Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>SM6T27A-TR</b> Description: SM6T27A-TR STMICROELECTRONICS SMBDO-214AA Manufacturers: STMICROELECTRONICS In Stock: New original, 15000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>SM6T22CAY</b> Description: TVS DIODE 18.8V 30.6V SMB Manufacturers: STMicroelectronics In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>SM6T30A-TR</b> Description: SM6T30A-TR ST DO-214A Manufacturers: ST In Stock: New original, 15000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>SM6T24CA-E3/52</b> Description: TVS DIODE 20.5V 33.2V DO214AA Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>SM6T220CA-TR</b> Description: SM6T220CA-TR ST DO-214A Manufacturers: ST In Stock: New original, 7500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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 <p><b>SM6T22CAT</b> Description: SM6T22CAT ST DO-214AA Manufacturers: ST In Stock: New original, 1400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>SM6T30CA-TR</b> Description: SM6T30CA-TR ST DO-214A Manufacturers: ST In Stock: New original, 15000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>SM6T24CA-TR</b> Description: SM6T24CA-TR ST DO-214A Manufacturers: ST In Stock: New original, 15000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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