



SM6T100CA

Manufacturer Part Number:	SM6T100CA
Manufacturer / Brand	STMicroelectronics
Part of Description:	TVS DIODE 85.5V 178V SMB
Datasheets:	SM6T100CA.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 SM6T100CA

Part Number	SM6T100CA	Manufacturer / Brand	STMicroelectronics
Series	SM6T, TRANSIL™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	SM6T	Package / Case	DO-214AA, SMB
Packaging	Original-Reel®	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)	85.5V
Voltage - Breakdown (Min)	95V	Voltage - Clamping (Max) @ Ipp	178V
Current - Peak Pulse (10/1000µs)	22.5A (8/20µs)	Power - Peak Pulse	600W
Power Line Protection	No	Bidirectional Channels	1
Other Names	497-7880-6	Stock Quantity	16000 pcs Stock
Category	Circuit Protection > TVS - Diodes	Description	TVS DIODE 85.5V 178V SMB
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to SM6T100CA

STMicroelectronics SM6T100CA	SM6T100CA part	SM6T100CA Price	SM6T100CA Distributor
SM6T100CA Technical	SM6T100CA Stock	SM6T100CA Inventory	SM6T100CA Supplier
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 <p>SM6T10A Description: TVS DIODE 8.55V 18.6V SMB Manufacturers: STMicroelectronics In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>SM6T100CA-TR Description: SM6T100CA-TR ST DO-214A Manufacturers: ST In Stock: New original, 7500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>SM6T13A Description: SM6T13A SUNMATE SMB(DO-214AA) Manufacturers: SUNMATE In Stock: New original, 13000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>SM6T10A /DP Description: SM6T10A /DP STM 2.5Kreel Manufacturers: STM In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SM6S36A Description: SM6S36A VISHAY DO-218AB Manufacturers: Vishay Precision Group In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SM6S33A-E3/2D Description: TVS DIODE 33V 53.3V DO218AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>SM6S30AHE3/2D Description: TVS DIODE 30V 48.4V DO218AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SM6S36 Description: SM6S36 VISHAY DO-218AB Manufacturers: Vishay Precision Group In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SM6S36HE3/2D Description: TVS DIODE 36V 64.3V DO218AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>SM6S33AHE3/2D Description: TVS DIODE 33V 53.3V DO218AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SM6S33 Description: SM6S33 VISHAY DO-218AB Manufacturers: Vishay Precision Group In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>SM6T10A-TR Description: SM6T10A-TR ST DO-214A Manufacturers: ST In Stock: New original, 7500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>SM6S36A-E3/2D Description: TVS DIODE 36V 58.1V DO218AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 55000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>SM6T100CA-TR Description: SM6T100CA-TR ST DO-214A Manufacturers: ST In Stock: New original, 7500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>SM6T12CA-TR Description: SM6T12CA-TR ST DO-214A Manufacturers: ST In Stock: New original, 7500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>SM6T100A Description: TVS DIODE 85.5V 178V SMB Manufacturers: STMicroelectronics In Stock: New original, 80000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SM6T100A-E3/52 Description: TVS DIODE 85.5V 137V DO214AA Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>SM6T12A-TR Description: SM6T12A-TR ST DO-214A Manufacturers: ST In Stock: New original, 7500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>SM6T10CA-E3/52T Description: SM6T10CA-E3/52T VISHAY DO214 Manufacturers: Vishay Precision Group In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SM6T100CA-E3/52 Description: TVS DIODE 85.5V 137V DO214AA Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SM6T10A-E3/52 Description: TVS DIODE 8.55V 14.5V DO214AA Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>SM6T12CA Description: TVS DIODE 10.2V 21.7V SMB Manufacturers: STMicroelectronics In Stock: New original, 22000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>SM6T100A-TR Description: SM6T100A-TR ST DO-214A Manufacturers: ST In Stock: New original, 7500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>SM6T11CA Description: SM6T11CA SUNMATE SMB(DO-214) Manufacturers: SUNMATE In Stock: New original, 22000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>SM6S36AHE3/2D Description: TVS DIODE 36V 58.1V DO218AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 9900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SM6S33A Description: SM6S33A VISHAY DO-218AB Manufacturers: Vishay Precision Group In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SM6T12A Description: TVS DIODE 10.2V 21.7V SMB Manufacturers: STMicroelectronics In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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