

SM6T100CA



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Part Number: [SM6T100CA](#)

Manufacturer: [STMicroelectronics](#)

Description: TVS DIODE 85.5V 178V SMB

Data sheet:  [SM6T](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

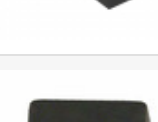
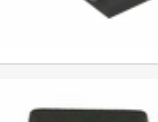
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SM6T100CA	Manufacturer	STMicroelectronics
Description	TVS DIODE 85.5V 178V SMB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	328707 pcs	Data sheet	SM6T
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	85.5V
Voltage - Clamping (Max) @ 1pp	178V	Voltage - Breakdown (Min)	95V
Type	Zener	Supplier Device Package	SMB (DO-214AA)
Series	SM6T, TRANSIL™	Power Line Protection	No
Power - Peak Pulse	600W	Packaging	Cut Tape (CT)
Package / Case	DO-214AA, SMB	Other Names	497-7880-1
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)	22.5A (8/20µs)	Capacitance @ Frequency	-
Bidirectional Channels	1	Base Part Number	SM6T
Applications	General Purpose		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: SM6T100A-E3/5B Description: TVS DIODE 85.5V 137V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6S43ATHE3/I Description: TVS DIODE 43V 69.4V DO218AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T10A-E3/5B Description: TVS DIODE 8.55V 14.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T100CA-E3/5B Description: TVS DIODE 85.5V 137V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T100CAHE3/52 Description: TVS DIODE 85.5V 137V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T100AHE3/52 Description: TVS DIODE 85.5V 137V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T100CA-M3/5B Description: TVS DIODE 85.5V 137V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T100CA-M3/52 Description: TVS DIODE 85.5V 137V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T100AHE3/5B Description: TVS DIODE 85.5V 137V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T100A Description: TVS DIODE 85.5V 178V SMB	Manufacturers: STMicroelectronics	RFQ
	Part#: SM6S40ATHE3/I Description: TVS DIODE 40V 64.5V DO218AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T100CA-E3/52 Description: TVS DIODE 85.5V 137V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T100CAHE3/5B Description: TVS DIODE 85.5V 137V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T10A Description: TVS DIODE 8.55V 18.6V SMB	Manufacturers: STMicroelectronics	RFQ
	Part#: SM6T100A-E3/52 Description: TVS DIODE 85.5V 137V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T100A-M3/52 Description: TVS DIODE 85.5V 137V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T10A-M3/52 Description: TVS DIODE 8.55V 14.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6S36HE3/2D Description: TVS DIODE 36V 64.3V DO218AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T100A-M3/5B Description: TVS DIODE 85.5V 137V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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