

SM6T24CAY



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Part Number: [SM6T24CAY](#)

Manufacturer: [STMicroelectronics](#)

Description: TVS DIODE 20.5V 42.8V SMB

Data sheet:  [SM6TY](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	SM6T24CAY	Manufacturer	STMicroelectronics
Description	TVS DIODE 20.5V 42.8V SMB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	121861 pcs	Data sheet	SM6TY
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	20.5V
Voltage - Clamping (Max) @ Ipp	42.8V	Voltage - Breakdown (Min)	22.8V
Type	Zener	Supplier Device Package	SMB (DO-214AA)
Series	Automotive, AEC-Q101, SM6TY, TRANSIL™	Power Line Protection	No
Power - Peak Pulse	600W	Packaging	Tape & Reel (TR)
Package / Case	DO-214AA, SMB	Other Names	497-10936-2
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)	93A (8/20µs)	Capacitance @ Frequency	-
Bidirectional Channels	1	Base Part Number	SM6T
Applications	Automotive		
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	Part#: SM6T24CA-M3/52 Description: TVS DIODE 20.5V 33.2V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T27A-E3/52 Description: TVS DIODE 23.1V 37.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T24CAHE3/52 Description: TVS DIODE 20.5V 33.2V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T27A-M3/5B Description: TVS DIODE 23.1V 37.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T24CAHE3/5B Description: TVS DIODE 20.5V 33.2V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T27AY Description: TVS DIODE 23.1V 48.3V SMB	Manufacturers: STMicroelectronics	RFQ
	Part#: SM6T24CA-E3/52 Description: TVS DIODE 20.5V 33.2V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T27CA Description: TVS DIODE 23.1V 48.3V SMB	Manufacturers: STMicroelectronics	RFQ
	Part#: SM6T24CA-E3/5B Description: TVS DIODE 20.5V 33.2V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T27A-E3/5B Description: TVS DIODE 23.1V 37.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T24AHE3/5B Description: TVS DIODE 20.5V 33.2V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T24AY Description: TVS DIODE 20.5V 42.8V SMB	Manufacturers: STMicroelectronics	RFQ
	Part#: SM6T27AHE3/5B Description: TVS DIODE 23.1V 37.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T24CA Description: TVS DIODE 20.5V 42.8V SMB	Manufacturers: STMicroelectronics	RFQ
	Part#: SM6T24AHE3/52 Description: TVS DIODE 20.5V 33.2V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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