

SM6T27AY





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Part Number: [SM6T27AY](#)

Manufacturer: [STMicroelectronics](#)

Description: TVS DIODE 23.1V 48.3V SMB

Data sheet:  [SM6TY](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SM6T27AY	Manufacturer	STMicroelectronics
Description	TVS DIODE 23.1V 48.3V SMB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	141286 pcs	Data sheet	SM6TY
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	23.1V
Voltage - Clamping (Max) @ 1pp	48.3V	Voltage - Breakdown (Min)	25.7V
Unidirectional Channels	1	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	497-10797-2	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)	83A (8/20µs)
Capacitance @ Frequency	-	Base Part Number	SM6T
Applications	Automotive		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 141286 pieces of STMicroelectronics SM6T27AY in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: SM6T27CA-M3/52 Description: TVS DIODE 23.1V 37.5V 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#: SM6T250CAY Description: TVS DIODE 213V 344V SMB	Manufacturers: STMicroelectronics	RFQ
	Part#: SM6T27CAHE3/5B Description: TVS DIODE 23.1V 37.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T27CA-E3/5B Description: TVS DIODE 23.1V 37.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T27A-M3/52 Description: TVS DIODE 23.1V 37.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T27A Description: TVS DIODE 23.1V 48.3V SMB	Manufacturers: STMicroelectronics	RFQ
	Part#: SM6T27AHE3/5B Description: TVS DIODE 23.1V 37.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T30A-E3/52 Description: TVS DIODE 25.6V 41.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: SM6T27CA-M3/5B Description: TVS DIODE 23.1V 37.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T24CAY Description: TVS DIODE 20.5V 42.8V SMB	Manufacturers: STMicroelectronics	RFQ
	Part#: SM6T27CAY Description: TVS DIODE 23.1V 48.3V SMB	Manufacturers: STMicroelectronics	RFQ
	Part#: SM6T27CA-E3/52 Description: TVS DIODE 23.1V 37.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T27AHE3/52 Description: TVS DIODE 23.1V 37.5V 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#: SM6T27CAHE3/52 Description: TVS DIODE 23.1V 37.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T30A Description: TVS DIODE 25.6V 53.5V SMB	Manufacturers: STMicroelectronics	RFQ
	Part#: SM6T27CA Description: TVS DIODE 23.1V 48.3V SMB	Manufacturers: STMicroelectronics	RFQ

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