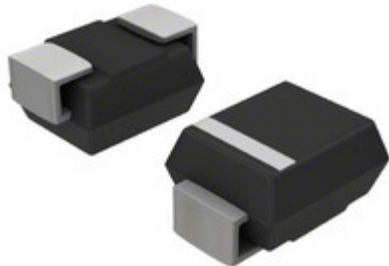


SM4T82AY




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Part Number: [SM4T82AY](#)

Manufacturer: [STMicroelectronics](#)

Description: TVS DIODE 70V 146V SMA

Data sheet:  [SM4TY](#)

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.
Buy SM4T82AY with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SM4T82AY	Manufacturer	STMicroelectronics
Description	TVS DIODE 70V 146V SMA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	336850 pcs	Data sheet	SM4TY
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	70V
Voltage - Clamping (Max) @ Ipp	146V	Voltage - Breakdown (Min)	77.8V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	SMA (DO-214AC)	Series	Automotive, AEC-Q101, SM4TY, TRANSIL™
Power Line Protection	No	Power - Peak Pulse	400W
Packaging	Tape & Reel (TR)	Package / Case	DO-214AC, SMA
Other Names	497-11801-2	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)	16A (8/20µs)
Capacitance @ Frequency	-	Applications	Automotive
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 336850 pieces of STMicroelectronics SM4T82AY 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#: SM4W-3 Description: WIRE MARKER B/W .55-.98"20PC	Manufacturers: Panduit	RFQ
	Part#: SM4T6V7AY Description: TVS DIODE 5V 13.4V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SM4T56CAY Description: TVS DIODE 48VWM 100VC SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SM4TW202 Description: TRIMMER 2K OHM 0.25W J LEAD TOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM4W-2 Description: WIRE MARKER B/W .55-.98"20PC	Manufacturers: Panduit	RFQ
	Part#: SM4T56AY Description: TVS DIODE 48V 100V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SM4TW102 Description: TRIMMER 1K OHM 0.25W J LEAD TOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM4T82CAY Description: TVS DIODE 70V 146V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SM4T7V6CAY Description: TVS DIODE 6.5V 14.5V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SM4W-0 Description: WIRE MARKER B/W .55-.98"20PC	Manufacturers: Panduit	RFQ
	Part#: SM4T50AY Description: TVS DIODE 43V 91V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SM4T50CAY Description: TVS DIODE 43V 91V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SM4T6V7CAY Description: TVS DIODE 5VWM 13.4VC SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SM4TW201 Description: TRIMMER 200 OHM 0.25W J LEAD TOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: SM4T68AY Description: TVS DIODE 58V 121V SMA	Manufacturers: STMicroelectronics	RFQ
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	Part#: SM4TW502 Description: TRIMMER 5K OHM 0.25W J LEAD TOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM4T7V6AY Description: TVS DIODE 6.5V 14.5V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SM4W-1 Description: WIRE MARKER B/W .55-.98"20PC	Manufacturers: Panduit	RFQ

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