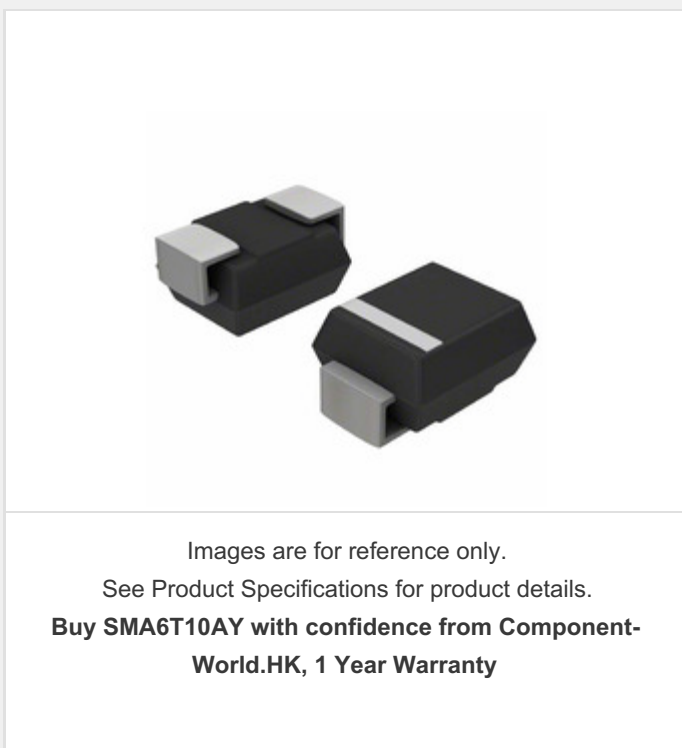


SMA6T10AY



Part Number: [SMA6T10AY](#)
Manufacturer: [STMicroelectronics](#)
Description: TVS DIODE 8.6V 18.6V SMA
Data sheet: [SMA6Txx\(C\)AY Datasheet](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SMA6T10AY	Manufacturer	STMicroelectronics
Description	TVS DIODE 8.6V 18.6V SMA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	249715 pcs	Data sheet	SMA6Txx(C)AY Datasheet
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	8.6V
Voltage - Clamping (Max) @ Ipp	18.6V	Voltage - Breakdown (Min)	9.5V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	SMA (DO-214AC)	Series	Automotive, AEC-Q101, SMA6TY, TRANSIL™
Power Line Protection	No	Power - Peak Pulse	600W
Packaging	Cut Tape (CT)	Package / Case	DO-214AC, SMA
Other Names	497-11819-1	Operating Temperature	-40°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)	215A (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 249715 pieces of STMicroelectronics SMA6T10AY 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#: SMA6T12AY Description: TVS DIODE 10.2V 21.7V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6L70A Description: TVS DIODE 70V 113V DO221AC	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMA6T14CAY Description: TVS DIODE 12V 23.5V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6T14AY Description: TVS DIODE 12V 23.5V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6L8.0A Description: TVS DIODE 8V 13.6V DO221AC	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMA6L64A Description: TVS DIODE 64V 103V DO221AC	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMA6T18CAY Description: TVS DIODE 15.3V 32.3V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6L75A Description: TVS DIODE 75V 121V DO221AC	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMA6L7.5A Description: TVS DIODE 7.5V 12.9V DO221AC	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMA6L8.5A Description: TVS DIODE 8.5V 14.4V DO221AC	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMA6L85A Description: TVS DIODE 85V 137V DO221AC	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMA6T15AY Description: TVS DIODE 12.8V 27.2V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6L78A Description: TVS DIODE 78V 126V DO221AC	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMA6L9.0A Description: TVS DIODE 9V 15.4V DO221AC	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMA6T15CAY Description: TVS DIODE 12.8V 27.2V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6T18AY Description: TVS DIODE 15.3V 32.3V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6T22AY Description: TVS DIODE 18.8V 39.3V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6T10CAY Description: TVS DIODE 8.6V 18.6V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6T12CAY Description: TVS DIODE 10.2V 21.7V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6L7.0A Description: TVS DIODE 7V 12V DO221AC	Manufacturers: Hamlin / Littelfuse	RFQ

Related keywords for SMA6T10AY

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