

SMA6T7V6AY




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Part Number: [SMA6T7V6AY](#)

Manufacturer: [STMicroelectronics](#)

Description: TVS DIODE 6.5V 14.5V SMA

Data sheet:  [SMA6Txx\(C\)AY Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

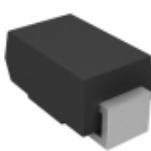
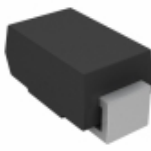
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PRODUCT PARAMETER			
Part Number	SMA6T7V6AY	Manufacturer	STMicroelectronics
Description	TVS DIODE 6.5V 14.5V SMA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	270386 pcs	Data sheet	SMA6Txx(C)AY Datasheet
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	6.5V
Voltage - Clamping (Max) @ 1pp	14.5V	Voltage - Breakdown (Min)	7.2V
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	Tape & Reel (TR)	Package / Case	DO-214AC, SMA
Other Names	497-11835-2	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)	276A (8/20µs)
Capacitance @ Frequency	-	Applications	Automotive
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	Part#: SMA6T6V7AY Description: TVS DIODE 5V 13.4V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6T82CAY Description: TVS DIODE 70V 120V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6T47AY Description: TVS DIODE 40V 73.6V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6T68CAY Description: TVS DIODE 58.1V 121V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6T6V7CAY Description: TVS DIODE 5V 13.4V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6T68AY Description: TVS DIODE 58.1V 121V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6T7V6CAY Description: TVS DIODE 6.5V 14.5V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA7029M Description: IC MOTOR DRIVER PAR 15SIP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
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	Part#: SMAJ10-E3/61 Description: TVS DIODE 10V 18.8V DO214AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SMAJ10 Description: TVS DIODE 10V 17.85V DO214AC	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: SMA6T56AY Description: TVS DIODE 47.6V 100V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6T82AY Description: TVS DIODE 70V 120V SMA	Manufacturers: STMicroelectronics	RFQ
	Part#: SMA6T47CAY Description: TVS DIODE 40V 73.6V SMA	Manufacturers: STMicroelectronics	RFQ
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