

SM15T6V8AY




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Part Number: [SM15T6V8AY](#)

Manufacturer: [STMicroelectronics](#)

Description: TVS DIODE 5.8V 13.4V SMC

Data sheet:  [SM15TY](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	SM15T6V8AY	Manufacturer	STMicroelectronics
Description	TVS DIODE 5.8V 13.4V SMC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	153704 pcs	Data sheet	SM15TY
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	5.8V
Voltage - Clamping (Max) @ 1pp	13.4V	Voltage - Breakdown (Min)	6.45V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	SMC	Series	Automotive, AEC-Q101, SM15TY, TRANSIL™
Power Line Protection	No	Power - Peak Pulse	1500W (1.5kW)
Packaging	Cut Tape (CT)	Package / Case	DO-214AB, SMC
Other Names	497-11780-1	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)	746A (8/20µs)
Capacitance @ Frequency	-	Applications	Automotive
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RELATED PRODUCTS			
	Part#: SM15T6V8CA-E3/57T Description: TVS DIODE 5.8V 10.5V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T68CAY Description: TVS DIODE 58.1V 121V SMC	Manufacturers: STMicroelectronics	RFQ
	Part#: SM15T6V8CA-M3/57T Description: TVS DIODE 5.8V 10.5V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T68CAHE3/9AT Description: TVS DIODE 58.1V 92V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T68CAHE3/57T Description: TVS DIODE 58.1V 92V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T6V8A Description: TVS DIODE 5.8V 13.4V SMC	Manufacturers: STMicroelectronics	RFQ
	Part#: SM15T75AY Description: TVS DIODE 64.1V 134V SMC	Manufacturers: STMicroelectronics	RFQ
	Part#: SM15T6V8CAY Description: TVS DIODE 5.8V 13.4V SMC	Manufacturers: STMicroelectronics	RFQ
	Part#: SM15T6V8A-E3/57T Description: TVS DIODE 5.8V 10.5V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T6V8A-E3/9AT Description: TVS DIODE 5.8V 10.5V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T75A Description: TVS DIODE 64.1V 134V SMC	Manufacturers: STMicroelectronics	RFQ
	Part#: SM15T6V8AHE3/57T Description: TVS DIODE 5.8V 10.5V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T6V8CAHE3/9AT Description: TVS DIODE 5.8V 10.5V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T6V8AHE3/9AT Description: TVS DIODE 5.8V 10.5V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T6V8CA Description: TVS DIODE 5.8V 13.4V SMC	Manufacturers: STMicroelectronics	RFQ
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	Part#: SM15T6V8CA-E3/9AT Description: TVS DIODE 5.8V 10.5V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T6V8A-M3/57T Description: TVS DIODE 5.8V 10.5V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T6V8CA-M3/9AT Description: TVS DIODE 5.8V 10.5V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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