

SM15T12CAY




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Part Number: [SM15T12CAY](#)

Manufacturer: [STMicroelectronics](#)

Description: TVS DIODE 10.2V 21.7V 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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PRODUCT PARAMETER			
Part Number	SM15T12CAY	Manufacturer	STMicroelectronics
Description	TVS DIODE 10.2V 21.7V SMC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	135961 pcs	Data sheet	SM15TY
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	10.2V
Voltage - Clamping (Max) @ 1pp	21.7V	Voltage - Breakdown (Min)	11.4V
Type	Zener	Supplier Device Package	SMC
Series	Automotive, AEC-Q101, SM15TY, TRANSIL™	Power Line Protection	No
Power - Peak Pulse	1500W (1.5kW)	Packaging	Tape & Reel (TR)
Package / Case	DO-214AB, SMC	Other Names	497-11775-2
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)	461A (8/20µs)	Capacitance @ Frequency	-
Bidirectional Channels	1	Applications	Automotive
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RELATED PRODUCTS			
	Part#: SM15T12CAHE3/57T Description: TVS DIODE 10.2V 16.7V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T150CA-M3/57T Description: TVS DIODE 128V 207V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T12CAHE3/9AT Description: TVS DIODE 10.2V 16.7V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T150AHE3/9AT Description: TVS DIODE 128V 207V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T12CA-M3/57T Description: TVS DIODE 10.2V 16.7V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T12AHE3/9AT Description: TVS DIODE 10.2V 16.7V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T150CA-E3/9AT Description: TVS DIODE 128V 207V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T12CA Description: TVS DIODE 10.2VWM 21.7VC SMC	Manufacturers: STMicroelectronics	RFQ
	Part#: SM15T150A-M3/9AT Description: TVS DIODE 128V 207V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T150CA-E3/57T Description: TVS DIODE 128V 207V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: SM15T12CA-E3/57T Description: TVS DIODE 10.2V 16.7V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T150A-E3/57T Description: TVS DIODE 128V 207V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T12AHE3/57T Description: TVS DIODE 10.2VWM 16.7VC SMC	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: SM15T150AHE3/57T Description: TVS DIODE 128VWM 207VC SMC	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: SM15T12CA-M3/9AT Description: TVS DIODE 10.2V 16.7V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T12CA-E3/9AT Description: TVS DIODE 10.2V 16.7V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T12AY Description: TVS DIODE 10.2V 21.7V SMC	Manufacturers: STMicroelectronics	RFQ
	Part#: SM15T150A-M3/57T Description: TVS DIODE 128V 207V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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