

SM15T24AY




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Part Number: [SM15T24AY](#)

Manufacturer: [STMicroelectronics](#)

Description: TVS DIODE 20.5V 42.8V 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	SM15T24AY	Manufacturer	STMicroelectronics
Description	TVS DIODE 20.5V 42.8V SMC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	145672 pcs	Data sheet	SM15TY
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	20.5V
Voltage - Clamping (Max) @ Ipp	42.8V	Voltage - Breakdown (Min)	22.8V
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	Tape & Reel (TR)	Package / Case	DO-214AB, SMC
Other Names	497-10788-2	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)	234A (8/20µs)
Capacitance @ Frequency	-	Base Part Number	SM15T
Applications	Automotive		
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	Part#: SM15T22CAY Description: TVS DIODE 18.8V 39.3V SMC	Manufacturers: STMicroelectronics	RFQ
	Part#: SM15T27A-E3/57T Description: TVS DIODE 23.1V 37.5V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T24A Description: TVS DIODE 20.5V 42.8V SMC	Manufacturers: STMicroelectronics	RFQ
	Part#: SM15T24CAHE3/9AT Description: TVS DIODE 20.5V 33.2V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T24A-M3/9AT Description: TVS DIODE 20.5V 33.2V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T24CA Description: TVS DIODE 20.5V 42.8V SMC	Manufacturers: STMicroelectronics	RFQ
	Part#: SM15T22CAHE3/9AT Description: TVS DIODE 18.8V 30.6V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: SM15T24CA-M3/9AT Description: TVS DIODE 20.5V 33.2V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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