

SM15T12AY





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Part Number: [SM15T12AY](#)

Manufacturer: [STMicroelectronics](#)

Description: TVS DIODE 10.2V 21.7V SMC

Data sheet:  [SM15TY](#)

RoHs Status: Lead free / RoHS Compliant

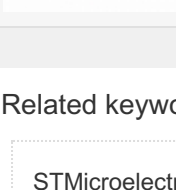
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SM15T12AY	Manufacturer	STMicroelectronics
Description	TVS DIODE 10.2V 21.7V SMC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	164873 pcs	Data sheet	SM15TY
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	10.2V
Voltage - Clamping (Max) @ Ipp	21.7V	Voltage - Breakdown (Min)	11.4V
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	497-11774-2	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	-	Applications	Automotive
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	Part#: SM15T12A-E3/57T Description: TVS DIODE 10.2VWM 16.7VC SMC	Manufacturers: Vishay Semiconductor Diodes Division	RFQ
	Part#: SM15T10CAHE3/9AT Description: TVS DIODE 8.55V 14.5V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T12CA Description: TVS DIODE 10.2VWM 21.7VC SMC	Manufacturers: STMicroelectronics	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#: SM15T12CA-E3/9AT Description: TVS DIODE 10.2V 16.7V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: SM15T12A-E3/9AT Description: TVS DIODE 10.2V 16.7V 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#: SM15T12A-M3/57T Description: TVS DIODE 10.2V 16.7V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T10CAHE3/57T Description: TVS DIODE 8.55V 14.5V DO214AB	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM15T12CAY Description: TVS DIODE 10.2V 21.7V SMC	Manufacturers: STMicroelectronics	RFQ
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