

SM6T68AY



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Part Number: SM6T68AY

Manufacturer: STMicroelectronics

Description: TVS DIODE 58.1V 121V SMB

Data sheet:  SM6TY

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	SM6T68AY	Manufacturer	STMicroelectronics
Description	TVS DIODE 58.1V 121V SMB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	143241 pcs	Data sheet	SM6TY
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	58.1V
Voltage - Clamping (Max) @ 1pp	121V	Voltage - Breakdown (Min)	64.6V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	SMB (DO-214AA)	Series	Automotive, AEC-Q101, SM6TY, TRANSIL™
Power Line Protection	No	Power - Peak Pulse	600W
Packaging	Tape & Reel (TR)	Package / Case	DO-214AA, SMB
Other Names	497-10937-2	Operating Temperature	-55°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)	33A (8/20µs)
Capacitance @ Frequency	-	Base Part Number	SM6T
Applications	Automotive		

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RFQ Email: info@Components-World.com

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	Part#: SM6T68CA-E3/5B Description: TVS DIODE 58.1V 92V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T6V8A Description: TVS DIODE 5.8VWM 13.4VC SMB	Manufacturers: STMicroelectronics	RFQ
	Part#: SM6T56AY Description: TVS DIODE 47.6V 100V SMB	Manufacturers: STMicroelectronics	RFQ
	Part#: SM6T68CA-M3/5B Description: TVS DIODE 58.1V 92V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T68AHE3/5B Description: TVS DIODE 58.1V 92V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T68A Description: TVS DIODE 58.1V 121V SMB	Manufacturers: STMicroelectronics	RFQ
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	Part#: SM6T68CA-M3/52 Description: TVS DIODE 58.1V 92V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: SM6T68A-M3/52 Description: TVS DIODE 58.1V 92V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T68A-E3/5B Description: TVS DIODE 58.1V 92V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T68CA Description: TVS DIODE 58.1V 121V SMB	Manufacturers: STMicroelectronics	RFQ
	Part#: SM6T56CAY Description: TVS DIODE 47.6V 100V SMB	Manufacturers: STMicroelectronics	RFQ
	Part#: SM6T68CAHE3/5B Description: TVS DIODE 58.1V 92V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T68CAHE3/52 Description: TVS DIODE 58.1V 92V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T6V8A-E3/52 Description: TVS DIODE 5.8V 10.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T68CA-E3/52 Description: TVS DIODE 58.1V 92V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T68AHE3/52 Description: TVS DIODE 58.1V 92V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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