

SM6T6V8A




life.augmented

Part Number: [SM6T6V8A](#)

Manufacturer: [STMicroelectronics](#)

Description: TVS DIODE 5.8VWM 13.4VC SMB

Data sheet:  [SM6T](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy SM6T6V8A with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	SM6T6V8A	Manufacturer	STMicroelectronics
Description	TVS DIODE 5.8VWM 13.4VC SMB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	770915 pcs	Data sheet	SM6T
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	1
Voltage - Clamping (Max) @ 1pp	6.45V	Voltage - Breakdown (Min)	5.8V
Voltage - Breakdown	SMB (DO-214AA)	Type	Zener
Series	SM6T, TRANSIL™	RoHS Status	Tape & Reel (TR)
Ripple Current - Low Frequency	General Purpose	Power Line Protection	600W
Power - Peak Pulse	298A (8/20μs)	Polarization	DO-214AA, SMB
Other Names	497-6501-2 SM6T6V8A-ND	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	9 Weeks	Manufacturer Part Number	SM6T6V8A
Description	TVS DIODE 5.8VWM 13.4VC SMB	Current - Peak Pulse (10/1000μs)	13.4V
Capacitance @ Frequency	-	Bidirectional Channels	No

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 770915 pieces of STMicroelectronics SM6T6V8A in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: SM6T6V8AHE3/5B Description: TVS DIODE 5.8V 10.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T68CA-E3/5B 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#: SM6T6V8CA Description: TVS DIODE 5.8V 13.4V SMB	Manufacturers: STMicroelectronics	RFQ
	Part#: SM6T68AHE3/5B Description: TVS DIODE 58.1V 92V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T6V8CA-E3/5B 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#: SM6T68CAHE3/52 Description: TVS DIODE 58.1V 92V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T68AY Description: TVS DIODE 58.1V 121V SMB	Manufacturers: STMicroelectronics	RFQ
	Part#: SM6T68CAY Description: TVS DIODE 58.1V 121V SMB	Manufacturers: STMicroelectronics	RFQ
	Part#: SM6T68CAHE3/5B Description: TVS DIODE 58.1V 92V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T6V8A-M3/5B Description: TVS DIODE 5.8V 10.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T68CA-M3/52 Description: TVS DIODE 58.1V 92V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T6V8AY Description: TVS DIODE 5.8V 13.4V SMB	Manufacturers: STMicroelectronics	RFQ
	Part#: SM6T6V8CA-E3/52 Description: TVS DIODE 5.8V 10.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T68CA-M3/5B 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#: SM6T6V8AHE3/52 Description: TVS DIODE 5.8V 10.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T6V8A-E3/5B Description: TVS DIODE 5.8V 10.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SM6T6V8A-M3/52 Description: TVS DIODE 5.8V 10.5V DO214AA	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for **SM6T6V8A**

STMicroelectronics SM6T6V8A	SM6T6V8A distributor	SM6T6V8A supplier	SM6T6V8A price
SM6T6V8A download datasheet	SM6T6V8A datasheet	SM6T6V8A stock	buy SM6T6V8A
STMicroelectronics SM6T6V8A			