

SMA6T18AY



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Part Number: [SMA6T18AY](#)

Manufacturer: [STMicroelectronics](#)

Description: TVS DIODE 15.3V 32.3V SMA

Data sheet:  [SMA6Txx\(C\)AY Datasheet](#)

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	SMA6T18AY	Manufacturer	STMicroelectronics
Description	TVS DIODE 15.3V 32.3V SMA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	272632 pcs	Data sheet	SMA6Txx(C)AY Datasheet
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	15.3V
Voltage - Clamping (Max) @ 1pp	32.3V	Voltage - Breakdown (Min)	17.1V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	SMA (DO-214AC)	Series	Automotive, AEC-Q101, SMA6TY, TRANSIL™
Power Line Protection	No	Power - Peak Pulse	600W
Packaging	Tape & Reel (TR)	Package / Case	DO-214AC, SMA
Other Names	497-11827-2	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)	123A (8/20µs)
Capacitance @ Frequency	-	Applications	Automotive
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 272632 pieces of STMicroelectronics SMA6T18AY 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			

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	Part#: SMA6T24AY Description: TVS DIODE 20.5V 42.8V SMA	Manufacturers: STMicroelectronics	RFQ
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	Part#: SMA6T15CAY Description: TVS DIODE 12.8V 27.2V SMA	Manufacturers: STMicroelectronics	RFQ
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