


 life.augmented	<b>SM6T82AY</b>
	<b>Manufacturer Part Number:</b> SM6T82AY
	<b>Manufacturer/Brand:</b> STMicroelectronics
	<b>Part of Description:</b> TVS DIODE 70VWM 146VC SMB
	<b>Datasheets:</b>  <a href="#">SM6T82AY.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS




### Specifications

Part Number	SM6T82AY
Manufacturer	STMicroelectronics
Description	TVS DIODE 70VWM 146VC SMB
Category	Circuit Protection > TVS - Diodes
Part Status	Require For Quote & Check Stock
Voltage - Reverse Standoff (Typ)	70V
Voltage - Clamping (Max) @ Ipp	146V
Voltage - Breakdown (Min)	77.8V
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
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Current - Peak Pulse (10/1000µs)	27A (8/20µs)
Capacitance @ Frequency	-
Applications	Automotive

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