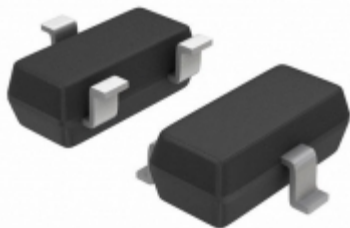


SL12T1G



ON Semiconductor®

Part Number: [SL12T1G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: TVS DIODE 12V 24V SOT23-3

Data sheet:  [SL05T1 Series](#)

RoHS Status: Lead free / RoHS Compliant

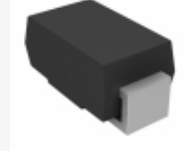
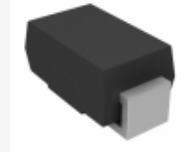
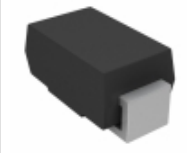
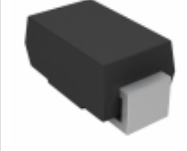
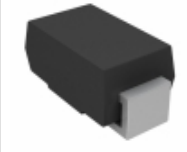
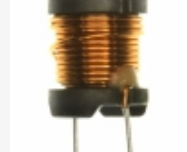
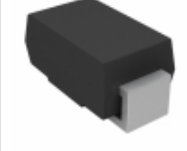
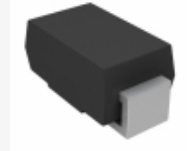
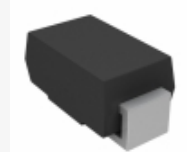
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy SL12T1G with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	SL12T1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	TVS DIODE 12V 24V SOT23-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	451104 pcs	Data sheet	SL05T1 Series
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	12V
Voltage - Clamping (Max) @ 1pp	24V	Voltage - Breakdown (Min)	13.3V
Unidirectional Channels	1	Type	Zener
Supplier Device Package	SOT-23-3 (TO-236)	Series	Automotive, AEC-Q101
Power Line Protection	No	Power - Peak Pulse	300W
Packaging	Cut Tape (CT)	Package / Case	TO-236-3, SC-59, SOT-23-3
Other Names	SL12T1GOSCT	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	2 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Peak Pulse (10/1000µs)	5A (8/20µs)	Capacitance @ Frequency	3.5pF @ 1MHz
Applications	Automotive		
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RELATED PRODUCTS			
	Part#: SL13A-AQFT Description: HF/NFC SENSORY TAG IC	Manufacturers: ams	RFQ
	Part#: SL12HE3_AH Description: DIODE SCHOTTKY 20V 1.5A DO214AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SL130W Description: SOUND LEVEL METER	Manufacturers: FLIR	RFQ
	Part#: SL12HE3/5AT Description: DIODE SCHOTTKY 20V 1.5A DO214AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SL13A-ASWB Description: HF/NFC SENSORY TAG IC	Manufacturers: ams	RFQ
	Part#: SL13A-AQFM Description: HF/NFC SENSORY TAG IC	Manufacturers: ams	RFQ
	Part#: SL12HE3_A/I Description: DIODE SCHOTTKY 20V 1.5A DO214AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SL1215-562KR20-PF Description: FIXED IND 5.6MH 200MA 6.4 OHM TH	Manufacturers: TDK Corporation	RFQ
	Part#: SL1215-471KR72-PF Description: FIXED IND 470UH 720MA 480 MOHM	Manufacturers: TDK Corporation	RFQ
	Part#: SL130W-NIST Description: SOUND LEVEL METER	Manufacturers: FLIR	RFQ
	Part#: SL13-M3/61T Description: DIODE SCHOTTKY 30V 1.5A DO214AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SL12E3/TR7 Description: TVS DIODE SOT23	Manufacturers: Microsemi	RFQ
	Part#: SL13-E3/5AT Description: DIODE SCHOTTKY 30V 1.5A DO214AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SL1215-680K1R8-PF Description: FIXED IND 68UH 1.8A 73 MOHM TH	Manufacturers: TDK Corporation	RFQ
	Part#: SL13A ASWF AU WLP LF SD F Description: BARE DIE RFID SENSOR TAG CHIP	Manufacturers: ams	RFQ
	Part#: SL125 Description: REMOTE MICROPHONE W/15 °CABLE	Manufacturers: FLIR	RFQ
	Part#: SL12HE3/61T Description: DIODE SCHOTTKY 20V 1.5A DO214AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SL13-E3/61T Description: DIODE SCHOTTKY 30V 1.5A DO214AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SL1215-681KR58-PF Description: FIXED IND 680UH 580MA 730 MOHM	Manufacturers: TDK Corporation	RFQ
	Part#: SL13-M3/5AT Description: DIODE GEN PURP 30V 1.5A DO214AC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for **SL12T1G**

AMI Semiconductor / ON Semiconductor SL12T1G	SL12T1G distributor	SL12T1G supplier	SL12T1G price
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