

SD05C.TCT





Part Number: [SD05C.TCT](#)

Manufacturer: [Semtech](#)

Description: TVS DIODE 5V 14.5V SOD323

Data sheet:  [SD05C-SD24C](#)

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.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SD05C.TCT	Manufacturer	Semtech
Description	TVS DIODE 5V 14.5V SOD323	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	150737 pcs	Data sheet	SD05C-SD24C
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Clamping (Max) @ Ipp	14.5V	Voltage - Breakdown (Min)	6V
Type	Zener	Supplier Device Package	SOD-323
Series	-	Power Line Protection	No
Power - Peak Pulse	350W	Packaging	Cut Tape (CT)
Package / Case	SC-76, SOD-323	Other Names	SD05CCT
Operating Temperature	-55°C ~ 125°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Current - Peak Pulse (10/1000µs)	24A (8/20µs)
Capacitance @ Frequency	200pF @ 1MHz	Bidirectional Channels	1
Applications	General Purpose		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Semtech series electronic components. We have 150737 pieces of Semtech SD05C.TCT 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#: SD057-11-21-011 Description: PHOTODIODE GP 1.3X1.3MM TO-46	Manufacturers: Advanced Photonix (Luna Optoelectronics)	RFQ
	Part#: SD05-7 Description: TVS DIODE 5V 14.5V SOD323	Manufacturers: Diodes Incorporated	RFQ
	Part#: SD05H0BD Description: SWITCH SLIDE DIP SPST 100MA 25V	Manufacturers: C&K	RFQ
	Part#: SD05H0SK Description: SWITCH SLIDE DIP SPST 100MA 25V	Manufacturers: C&K	RFQ
	Part#: SD05C-7 Description: TVS DIODE 5.5V 16V SOD323	Manufacturers: Diodes Incorporated	RFQ
	Part#: SD05C-01FTG Description: TVS DIODE 5VMM 18VC SOD323	Manufacturers: Littelfuse Inc.	RFQ
	Part#: SD05H0K Description: SWITCH SLIDE DIP SPST 100MA 25V	Manufacturers: C&K	RFQ
	Part#: SD05H0B Description: SWITCH SLIDE DIP SPST 100MA 25V	Manufacturers: C&K	RFQ
	Part#: SD05T1 Description: TVS DIODE 5V 9.8V SOD323	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SD05H0SB Description: SWITCH SLIDE DIP SPST 100MA 25V	Manufacturers: C&K	RFQ
	Part#: SD05C-TP Description: 5V,ESD PROTECTION DEVICES,SOD-32	Manufacturers: Micro Commercial Components (MCC)	RFQ
	Part#: SD056EVK Description: BOARD EVALUATION LMH0056	Manufacturers: N/A	RFQ
	Part#: SD05-TP Description: 5V,ESD PROTECTION DEVICES,SOD-32	Manufacturers: Micro Commercial Components (MCC)	RFQ
	Part#: SD05H1B Description: SWITCH SLIDE DIP SPST 100MA 25V	Manufacturers: C&K	RFQ
	Part#: SD05H1SB Description: SWITCH SLIDE DIP SPST 100MA 25V	Manufacturers: C&K	RFQ
	Part#: SD057-14-21-011 Description: PHOTODIODE HP 1.3X1.3MM TO-46	Manufacturers: Advanced Photonix (Luna Optoelectronics)	RFQ
	Part#: SD05H0SBR Description: SWITCH SLIDE DIP SPST 100MA 25V	Manufacturers: C&K	RFQ
	Part#: SD05.TCT Description: TVS DIODE 5V 14.5V SOD323	Manufacturers: Semtech	RFQ
	Part#: SD05H1SBR Description: SWITCH SLIDE DIP SPST 100MA 25V	Manufacturers: C&K	RFQ
	Part#: SD055-23-21-211 Description: PHOTODIODE QUAD CELL TO-18	Manufacturers: Advanced Photonix (Luna Optoelectronics)	RFQ

Related keywords for SD05C.TCT			
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