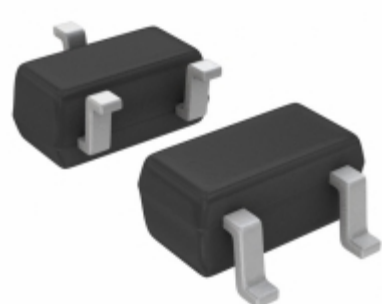


RCLAMP0582BQTCT




SEMTECH

Part Number: [RCLAMP0582BQTCT](#)

Manufacturer: [Semtech](#)

Description: TVS DIODE 5V 20V SC75

Data sheet:  [RClamp0582BQ](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

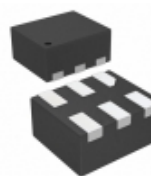








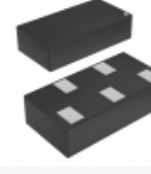




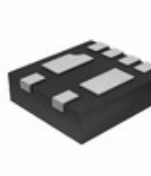





Images are for reference only.
See Product Specifications for product details.
Buy RCLAMP0582BQTCT with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	RCLAMP0582BQTCT	Manufacturer	Semtech
Description	TVS DIODE 5V 20V SC75	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	111387 pcs	Data sheet	RClamp0582BQ
Category	Circuit Protection	Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Clamping (Max) @ 1pp	20V	Voltage - Breakdown (Min)	6V
Unidirectional Channels	2	Type	Zener
Supplier Device Package	SC-75 (SOT523)	Series	Automotive, AEC-Q100, RailClamp®
Power Line Protection	No	Power - Peak Pulse	300W
Packaging	Tape & Reel (TR)	Package / Case	SC-75, SOT-416
Other Names	RCLAMP0582BQ.TCT RCLAMP0582BQTC TTR	Operating Temperature	-40°C ~ 105°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)	15A (8/20µs)	Capacitance @ Frequency	1.2pF @ 1MHz
Applications	Automotive		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Semtech series electronic components. We have 111387 pieces of Semtech RCLAMP0582BQTCT 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#: RCLAMP0582N.TCT Description: TVS DIODE 6.5V 25V SLP1210N6	Manufacturers: Semtech	RFQ
	Part#: RCLAMP0551P.TNT Description: TVS DIODE 5V 20V SLP1006P2	Manufacturers: Semtech	RFQ
	Part#: RCLAMP0552T.TNT Description: TVS DIODE 5V 20V SLP1006N3T	Manufacturers: Semtech	RFQ
	Part#: RCLAMP0551P.TST Description: TVS DIODE 5V 20V SLP1006P2	Manufacturers: Semtech	RFQ
	Part#: RCLAMP1502B.TCT Description: TVS DIODE 15V 40V SC75	Manufacturers: Semtech	RFQ
	Part#: RCLAMP0854P.TCT Description: TVS DIODE 5.5V 30V SLP1616P6	Manufacturers: Semtech	RFQ
	Part#: RCLAMP0821ZATFT Description: TVS DIODE	Manufacturers: Semtech	RFQ
	Part#: RCLAMP1265P.TGT Description: 3 LINE, 4V LOW CAP	Manufacturers: Semtech Corporation	RFQ
	Part#: RCLAMP0544M.TBT Description: TVS DIODE 5V 20V 10MSOP	Manufacturers: Semtech	RFQ
	Part#: RCLAMP0564P.TNT Description: TVS DIODE 5V 4V SGP2010N5	Manufacturers: Semtech	RFQ
	Part#: RCLAMP1521P.TCT Description: TVS DIODE 15V 30V SLP1006P2	Manufacturers: Semtech	RFQ
	Part#: RCLAMP0542ZATFT Description: ULTRA SMALL, 2 LINE ESD PROTEC	Manufacturers: Semtech Corporation	RFQ
	Part#: RCLAMP0561Z.TNT Description: TVS DIODE 5.5V 20V SGP0603P2X3	Manufacturers: Semtech	RFQ
	Part#: RCLAMP0544T.TCT Description: TVS DIODE 5V 15V SLP2010P8T	Manufacturers: Semtech	RFQ
	Part#: RCLAMP1255P.TGT Description: TVS DIODE 4V 12.5V SLP2018P6	Manufacturers: Semtech	RFQ
	Part#: RCLAMP0554S.TCT Description: TVS DIODE 5V 15V SOT23-6	Manufacturers: Semtech	RFQ
	Part#: RCLAMP0582B.TCT Description: TVS DIODE 5V 20V SC75	Manufacturers: Semtech	RFQ
	Part#: RCLAMP0821P.TCT Description: TVS DIODE 8V 25V SLP1006P2	Manufacturers: Semtech	RFQ
	Part#: RCLAMP0584J.TCT Description: TVS DIODE 5V 15V SLP2710P8	Manufacturers: Semtech	RFQ
	Part#: RCLAMP1224S.TCT Description: TVS DIODE 12V 27V SOT23-6	Manufacturers: Semtech	RFQ

Related keywords for RCLAMP0582BQTCT			
Semtech RCLAMP0582BQTCT	RCLAMP0582BQTCT distributor	RCLAMP0582BQTCT supplier	RCLAMP0582BQTCT price
RCLAMP0582BQTCT download datasheet	RCLAMP0582BQTCT datasheet	RCLAMP0582BQTCT stock	buy RCLAMP0582BQTCT
Semtech RCLAMP0582BQTCT	Semtech Corporation RCLAMP0582BQTCT	SEMTECH ELECTRONICS LTD. RCLAMP0582BQTCT	