



RCLAMP0512TQTCT

Manufacturer Part Number:	RCLAMP0512TQTCT
Manufacturer / Brand:	Semtech
Part of Description:	TVS DIODE 5V 8.5V SGP1006N3T
Datasheets:	RCLAMP0512TQTCT.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of RCLAMP0512TQTCT

Part Number	RCLAMP0512TQTCT	Manufacturer / Brand	Semtech
Series	Automotive, AEC-Q100, RailClamp®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	3-XDFN	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	SGP1006N3T
Operating Temperature	-40°C ~ 125°C (TJ)	Type	Steering (Rail to Rail)
Capacitance @ Frequency	2pF @ 1MHz	Applications	Automotive, Ethernet
Unidirectional Channels	2	Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6.5V	Voltage - Clamping (Max) @ Ipp	8.5V
Current - Peak Pulse (10/1000µs)	20A (1.2/50µs)	Power - Peak Pulse	170W
Power Line Protection	Yes	Other Names	RCLAMP0512TQTCTTR
Stock Quantity	1600 pcs Stock	Category	Circuit Protection > TVS - Diodes
Description	TVS DIODE 5V 8.5V SGP1006N3T	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to RCLAMP0512TQTCT

Semtech RCLAMP0512TQTCT	RCLAMP0512TQTCT part	RCLAMP0512TQTCT Price	RCLAMP0512TQTCT Distributor
RCLAMP0512TQTCT Technical	RCLAMP0512TQTCT Stock	RCLAMP0512TQTCT Inventory	RCLAMP0512TQTCT Supplier
RCLAMP0512TQTCT Online Order	RCLAMP0512TQTCT Inquiry	RCLAMP0512TQTCT Image	RCLAMP0512TQTCT Picture
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