



12TQ045

Manufacturer Part Number:	12TQ045
Manufacturer / Brand	Sensitron Semiconductor / SMC Diode Solutions
Part of Description:	DIODE SCHOTTKY 45V 15A TO220AC
Datasheets:	12TQ045.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of 12TQ045

Part Number	12TQ045	Manufacturer / Brand	Sensitron Semiconductor / SMC Diode Solutions
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-2	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220AC
Operating Temperature - Junction	-55°C ~ 150°C	Detailed Description	Diode Schottky 45V 15A Through Hole TO-220AC
Diode Type	Schottky	Current - Average Rectified (Io)	15A
Voltage - Forward (Vf) (Max) @ If	560mV @ 15A	Current - Reverse Leakage @ Vr	1mA @ 45V
Voltage - DC Reverse (Vr) (Max)	45V	Speed	Fast Recovery = 200mA (Io)
Capacitance @ Vr, F	900pF @ 5V, 1MHz	Other Names	1655-1000
Stock Quantity	100 pcs Stock	Category	Discrete Semiconductor Products > Diodes - Rectifiers - Single
Description	DIODE SCHOTTKY 45V 15A TO220AC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to 12TQ045

Sensitron Semiconductor / SMC Diode Solutions	12TQ045 part	12TQ045 Price	12TQ045 Distributor
12TQ045	12TQ045 Technical	12TQ045 Stock	12TQ045 Inventory
12TQ045 Supplier	12TQ045 Online Order	12TQ045 Inquiry	12TQ045 Image
12TQ045 Picture	12TQ045 pdf	12TQ045 datasheet	12TQ045 data sheet
12TQ045 pdf datasheet	Download 12TQ045 datasheet	Sensitron Semiconductor / SMC Diode Solutions	Sensitron Semiconductor / SMC Diode Solutions
		Manufacturer	12TQ045
SMC Diode Solutions 12TQ045			

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<p>RSX301LA-30TR Description: DIODE SCHOTTKY 30V 3A PMDT Manufacturers: LAPIS Semiconductor In Stock: New original, 32000 pcs Stock Available. Quote: RFQ</p>	<p>12TQ035 Description: DIODE SCHOTTKY 35V 15A TO220AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p>	<p>12TQ045S Description: DIODE SCHOTTKY 45V 15A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>
<p>12TPC15M Description: CAP TANT POLY 15UF 12.5V 1411 Manufacturers: Panasonic In Stock: New original, 2100 pcs Stock Available. Quote: RFQ</p>	<p>12TTS08S Description: SCR PHASE CNTRL 800V 12A SMD-220 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>12TQ035STRR Description: DIODE SCHOTTKY 35V 15A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 58700 pcs Stock Available. Quote: RFQ</p>
<p>APT15D100KG Description: DIODE GEN PURP 1KV 15A TO220 Manufacturers: Microsemi In Stock: New original, 2900 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>12TQ040SPBF Description: 12TQ040SPBF IR TO-263 Manufacturers: IR In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>12TQ040PBF Description: 12TQ040PBF IR TO-220 Manufacturers: IR In Stock: New original, 800 pcs Stock Available. Quote: RFQ</p>
<p>12TQ035S Description: DIODE SCHOTTKY 35V 15A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>12TPC10M Description: CAP TANT POLY 10UF 12.5V 1411 Manufacturers: Panasonic In Stock: New original, 1100 pcs Stock Available. Quote: RFQ</p>	<p>SSA33LHE3/61T Description: DIODE SCHOTTKY 30V 3A DO214AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 130000 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>12TQ150S Description: 12TQ150S SSG TO-263 Manufacturers: SSG In Stock: New original, 1600 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>12TTS08SPBF Description: 12TTS08SPBF IR TO-263 Manufacturers: IR In Stock: New original, 800 pcs Stock Available. Quote: RFQ</p>	<p>12TQ045 Description: DIODE SCHOTTKY 45V 15A TO220AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
<p>15ETL06S Description: DIODE GEN PURP 600V 15A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 20000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>12TQ035PBF Description: 12TQ035PBF IR TO-220 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>12TTS08PBF Description: 12TTS08PBF IR TO-220 Manufacturers: IR In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>
<p>12TQ035 Description: DIODE SCHOTTKY 35V 15A TO220AC Manufacturers: Sensitron Semiconductor / SMC Diode Solutions In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>12TTS08STRLPBF Description: 12TTS08STRLPBF IR TO-263 Manufacturers: IR In Stock: New original, 800 pcs Stock Available. Quote: RFQ</p>	<p>PR1003-T Description: DIODE GEN PURP 200V 1A DO41 Manufacturers: Diodes Incorporated In Stock: New original, 18600 pcs Stock Available. Quote: RFQ</p>
<p>UF5403-E3/54 Description: DIODE GEN PURP 300V 3A DO201AD Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>12TTS08 Description: SCR PHASE CNTRL 800V 12A TO220AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>	<p>12TQ040 Description: DIODE SCHOTTKY 40V 15A TO220AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>12TQ045PBF Description: 12TQ045PBF IR TO-220 Manufacturers: IR In Stock: New original, 15800 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>12TQ035SPBF Description: 12TQ035SPBF IR TO-263 Manufacturers: IR In Stock: New original, 3400 pcs Stock Available. Quote: RFQ</p>	<p>12TPG33M Description: CAP TANT POLY 33UF 12.5V 1411 Manufacturers: Panasonic In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>12TQ045SPBF Description: 12TQ045SPBF IR TO-263 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>12TQ040S Description: 12TQ040S IR TO-263 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>12TQ040 Description: DIODE SCHOTTKY 40V 15A TO220AC Manufacturers: Sensitron Semiconductor / SMC Diode Solutions In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>



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