



STPS30100ST

Manufacturer Part Number:	STPS30100ST
Manufacturer / Brand:	STMicroelectronics
Part of Description:	DIODE SCHOTTKY 100V 30A TO220AB
Datasheets:	STPS30100ST.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STPS30100ST

Part Number	STPS30100ST	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220AB
Operating Temperature - Junction	150°C (Max)	Detailed Description	Diode Schottky 100V 30A Through Hole TO-220AB
Diode Type	Schottky	Current - Average Rectified (Io)	30A
Voltage - Forward (Vf) (Max) @ If	800mV @ 30A	Current - Reverse Leakage @ Vr	175µA @ 100V
Voltage - DC Reverse (Vr) (Max)	100V	Speed	Fast Recovery = 200mA (Io)
Capacitance @ Vr, F	-	Other Names	497-7556-5 STPS30100ST-ND
Stock Quantity	900 pcs Stock	Category	Discrete Semiconductor Products > Diodes - Rectifiers - Single
Description	DIODE SCHOTTKY 100V 30A TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to STPS30100ST

STMicroelectronics STPS30100ST	STPS30100ST part	STPS30100ST Price	STPS30100ST Distributor
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<p>STPS30170CG-TR Description: DIODE ARRAY SCHOTTKY 170V D2PAK Manufacturers: STMicroelectronics In Stock: New original, 8700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>STPS3030CG Description: DIODE ARRAY SCHOTTKY 30V D2PAK Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>STPS30150CT Description: DIODE ARRAY SCHOTTKY 150V TO220 Manufacturers: STMicroelectronics In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>STPS3030CG-TR Description: DIODE ARRAY SCHOTTKY 30V D2PAK Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>STPS30120CT Description: DIODE ARRAY SCHOTTKY 120V TO220 Manufacturers: STMicroelectronics In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>STPS2L60UF Description: DIODE SCHOTTKY 60V 2A SMBFLAT Manufacturers: STMicroelectronics In Stock: New original, 29000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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<p>IMAGE NOT AVAILABLE</p> <p>STPS30175CW Description: STPS30175CW ST TO247 Manufacturers: ST In Stock: New original, 7700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>STPS30-45M Description: IGBT Modules Manufacturers: In Stock: New original, 4500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>STPS2L25U Description: DIODE SCHOTTKY 25V 2A SMB Manufacturers: STMicroelectronics In Stock: New original, 30000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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<p>IMAGE NOT AVAILABLE</p> <p>STPS30100CT Description: STPS30100CT ST TO-220 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>STPS2L60AY Description: DIODE SCHOTTKY 60V 2A SMA Manufacturers: STMicroelectronics In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>STPS30150CFP Description: DIODE ARRAY SCHOTTKY 150V TO220F Manufacturers: STMicroelectronics In Stock: New original, 27000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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