









	<h2>TSPB15U45S S2G</h2>
	<p><b>Manufacturer Part Number:</b> TSPB15U45S S2G</p> <p><b>Manufacturer/Brand:</b> TSC (Taiwan Semiconductor)</p> <p><b>Part of Description:</b> DIODE SCHOTTKY 45V 15A SMPC4.0</p> <p><b>Datasheets:</b>  <a href="#">TSPB15U45S S2G.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 2665 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	TSPB15U45S S2G
Manufacturer	TSC (Taiwan Semiconductor)
Description	DIODE SCHOTTKY 45V 15A SMPC4.0
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2665 pcs Stock
Voltage - Forward (Vf) (Max) @ If	560mV @ 15A
Voltage - DC Reverse (Vr) (Max)	45V
Supplier Device Package	SMPC4.0
Speed	Fast Recovery = 200mA (Io)
Series	-
Packaging	Tape & Reel (TR)
Package / Case	TO-277, 3-PowerDFN
Other Names	TSPB15U45S S2G-ND
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Schottky
Detailed Description	Diode Schottky 45V 15A Surface Mount SMPC4.0
Current - Reverse Leakage @ Vr	300µA @ 45V
Current - Average Rectified (Io)	15A
Capacitance @ Vr, F	-

### You May Be Also Be interested

In:

 <p><b>TSPB20U80S S1G</b> TSC (Taiwan Semiconductor) DIODE SCHOTTKY 80V 20A SMPC4.0</p>	 <p><b>TSPB15U45S S1G</b> TSC (Taiwan Semiconductor) DIODE SCHOTTKY 45V 15A SMPC4.0</p>	 <p><b>TSPB15U100S S2G</b> TSC (Taiwan Semiconductor) DIODE SCHOTTKY 100V 15A SMPC4.0</p>	 <p><b>TSPB20U80S S2G</b> TSC (Taiwan Semiconductor) DIODE SCHOTTKY 80V 20A SMPC4.0</p>
 <p><b>TSPB15U100S S1G</b> TSC (Taiwan Semiconductor) DIODE SCHOTTKY 100V 15A SMPC4.0</p>	 <p><b>TSPB15U50S</b> TSC TSPB15U50S TSC</p>	 <p><b>TSPB15U50S S1G</b> TSC (Taiwan Semiconductor) DIODE SCHOTTKY 50V 15A SMPC4.0</p>	 <p><b>TSPB10U45S-01 S1G</b> TSC TSC SMPC4.0</p>

### TSPB15U45S S2G Related keyword

More

TSPB15U45S S2G TSC (Taiwan Semiconductor)	TSPB15U45S S2G Data Sheet	TSPB15U45S S2G Datasheets	TSPB15U45S S2G PDF	TSC (Taiwan Semiconductor)
TSPB15U45S S2G Electronic	TSPB15U45S S2G Components	TSPB15U45S S2G Distributor	TSPB15U45S S2G Image	TSPB15U45S S2G
TSPB15U45S S2G Price	TSPB15U45S S2G Manufacturer	TSPB15U45S S2G Picture	TSPB15U45S S2G Stock	TSPB15U45S S2G Part
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