



### STPS10L45CG

Manufacturer Part Number:	STPS10L45CG
Manufacturer / Brand:	STMicroelectronics
Part of Description:	DIODE ARRAY SCHOTTKY 45V D2PAK
Datasheets:	STPS10L45CG.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of STPS10L45CG

Part Number	STPS10L45CG	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	STPS10L45C	Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	D2PAK	Operating Temperature - Junction	150°C (Max)
Detailed Description	Diode Array 1 Pair Common Cathode Schottky 45V 5A Surface Mount TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB	Diode Type	Schottky
Voltage - Forward (Vf) (Max) @ If	530mV @ 5A	Current - Reverse Leakage @ Vr	150µA @ 45V
Diode Configuration	1 Pair Common Cathode	Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io) (per Diode)	5A	Speed	Fast Recovery = 200mA (Io)
Other Names	497-3206 497-3206-2 497-3206-2-ND	Stock Quantity	300 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Diodes - Rectifiers - Arrays</a>	Description	DIODE ARRAY SCHOTTKY 45V D2PAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords related to STPS10L45CG

STMicroelectronics STPS10L45CG	STPS10L45CG part	STPS10L45CG Price	STPS10L45CG Distributor
STPS10L45CG Technical	STPS10L45CG Stock	STPS10L45CG Inventory	STPS10L45CG Supplier
STPS10L45CG Online Order	STPS10L45CG Inquiry	STPS10L45CG Image	STPS10L45CG Picture
STPS10L45CG pdf	STPS10L45CG datasheet	STPS10L45CG data sheet	STPS10L45CG pdf datasheet
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<p><b>STPS10H100CG</b> Description: DIODE ARRAY SCHOTTKY 100V D2PAK Manufacturers: STMicroelectronics In Stock: New original, 5100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>STPS10LCD100C</b> Description: STPS10LCD100C ST TO-220F Manufacturers: ST In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>STPS10L25G-TR</b> Description: DIODE SCHOTTKY 25V 10A D2PAK Manufacturers: STMicroelectronics In Stock: New original, 1200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>STPS10L60D</b> Description: DIODE SCHOTTKY 60V 10A TO220AC Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>STPS10LCD100CBTR</b> Description: STPS10LCD100CBTR STM TO252 Manufacturers: STM In Stock: New original, 27500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>STPS10LCD100CFP-PBF</b> Description: STPS10LCD100CFP-PBF ST TO220 Manufacturers: ST In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>STPS10L25D</b> Description: DIODE SCHOTTKY 25V 10A TO220AC Manufacturers: STMicroelectronics In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>STPS10L40CT</b> Description: DIODE ARRAY SCHOTTKY 40V TO220AB Manufacturers: STMicroelectronics In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>STPS10H100CR</b> Description: STPS10H100CR ST TO-262 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>STPS10H100</b> Description: STPS10H100 ST TO-263 Manufacturers: ST In Stock: New original, 5100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>STPS10L60CFP</b> Description: DIODE ARRAY SCHOTTKY 60V TO220FP Manufacturers: STMicroelectronics In Stock: New original, 14300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>STPS10H100CT</b> Description: DIODE ARRAY SCHOTTKY 100V TO220 Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>STPS10L60CT</b> Description: STPS10L60CT ST TO220 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>STPS10LCD150S</b> Description: STPS10LCD150S ST TO-220F Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>STPS10L45CG-TR</b> Description: DIODE ARRAY SCHOTTKY 45V D2PAK Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>STPS10LCD100CT</b> Description: STPS10LCD100CT ST TO-220 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>STPS10L60CG-TR</b> Description: DIODE ARRAY SCHOTTKY 60V D2PAK Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>STPS10L60</b> Description: STPS10L60 ST TO-220F Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>STPS10L45CFP</b> Description: STPS10L45CFP ST TO-220F Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>STPS10L40CG</b> Description: STPS10L40CG ST TO-263 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>STPS10H100CFP</b> Description: DIODE ARRAY SCHOTTKY 100V TO220F Manufacturers: STMicroelectronics In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>STPS10LCD150CFP</b> Description: STPS10LCD150CFP ST TO-220F Manufacturers: ST In Stock: New original, 22000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>STPS10H100CF</b> Description: STPS10H100CF ST TO-220 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>STPS10L40CFP</b> Description: STPS10L40CFP STCHN TO-220F Manufacturers: STCHN In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>STPS10LCD100CFP</b> Description: DIODE ARRAY SCHOTTKY 100V 5A Manufacturers: STMicroelectronics In Stock: New original, 900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>STPS10L45CT</b> Description: DIODE ARRAY SCHOTTKY 45V TO220AB Manufacturers: STMicroelectronics In Stock: New original, 900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>STPS10L25G</b> Description: STPS10L25G ST SOT-263 Manufacturers: ST In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>STPS10H100CG-TR</b> Description: DIODE ARRAY SCHOTTKY 100V D2PAK Manufacturers: STMicroelectronics In Stock: New original, 8900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>STPS10L40CG-TR</b> Description: DIODE ARRAY SCHOTTKY 40V D2PAK Manufacturers: STMicroelectronics In Stock: New original, 2400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>STPS10L50CFP</b> Description: STPS10L50CFP ST TO-220F Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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