


 <b>life.augmented</b>	<h2 style="color: #E67E22;">STPS745G</h2>
 <small>YIC International Co., Limited.</small>	<b>Manufacturer Part Number:</b> <a href="#">STPS745G</a>
	<b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a>
	<b>Part of Description:</b> DIODE SCHOTTKY 45V 7.5A D2PAK
	<b>Datasheets:</b>  <a href="#">STPS745G.pdf</a>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 3725 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">STPS745G</a>
Manufacturer	<a href="#">STMicroelectronics</a>
Description	DIODE SCHOTTKY 45V 7.5A D2PAK
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Diodes - Rectifiers</a> -
Part Status	3725 pcs Stock
Voltage - Forward (Vf) (Max) @ If	840mV @ 15A
Voltage - DC Reverse (Vr) (Max)	45V
Supplier Device Package	D2PAK
Speed	Fast Recovery = 200mA (Io)
Series	-
Packaging	Tube
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Operating Temperature - Junction	175°C (Max)
Mounting Type	Surface Mount
Diode Type	Schottky
Current - Reverse Leakage @ Vr	100µA @ 45V
Current - Average Rectified (Io)	7.5A
Capacitance @ Vr, F	-

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In:

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 <b>STPS6M100DEE-TR</b> STMicroelectronics DIODE SCHOTTKY 100V 6A POWERFLAT	 <b>STPS745G-TR</b> STMicroelectronics DIODE SCHOTTKY 45V 7.5A D2PAK	 <b>STPS745D</b> STMicroelectronics DIODE SCHOTTKY 45V 7.5A TO220AC	 <b>STPS745FP</b> STMicroelectronics DIODE SCHOTTKY 45V 7.5A TO220FP

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