


 life.augmented	<b>Manufacturer Part Number:</b> STPS140ZY
	<b>Manufacturer/Brand:</b> STMicroelectronics
	<b>Part of Description:</b> DIODE SCHOTTKY 40V 1A SOD123
	<b>Datasheets:</b>  <a href="#">STPS140ZY.pdf</a>
<b>RoHs Status:</b>  Lead free / RoHS	<b>Stock Condition:</b> Compliant New original, 12300 pcs Stock Available.
<b>Ship From:</b> Hong Kong	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	STPS140ZY
Manufacturer	STMicroelectronics
Description	DIODE SCHOTTKY 40V 1A SOD123
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	12300 pcs Stock
Voltage - Forward (Vf) (Max) @ If	550mV @ 1A
Voltage - DC Reverse (Vr) (Max)	40V
Supplier Device Package	SOD-123
Speed	Fast Recovery = 200mA (Io)
Series	-
Packaging	Tape & Reel (TR)
Package / Case	SOD-123
Operating Temperature - Junction	-40°C ~ 150°C
Mounting Type	Surface Mount
Diode Type	Schottky
Current - Reverse Leakage @ Vr	40µA @ 400V
Current - Average Rectified (Io)	1A (DC)
Capacitance @ Vr, F	-

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 <b>STPS1545</b> ST STPS1545 ST	 <b>STPS1545CG-TR</b> STMicroelectronics DIODE ARRAY SCHOTTKY 45V D2PAK	 <b>STPS140AY</b> STMicroelectronics DIODE SCHOTTKY 40V 1A SMA	 <b>STPS1545CB-TR</b> STMicroelectronics DIODE ARRAY SCHOTTKY 45V DPAK

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