

## STPS40SM100CR **Manufacturer Part Number:** STPS40SM100CR **Manufacturer/Brand:** STMicroelectronics **Part of Description:** DIODE ARRAY SCHOTTKY 100V I2PAK STPS40SM100CR.pdf **Datasheets: Not Actual Photo** YIC International Co., Limited. RoHS Lead free / RoHS **RoHs Status:** Compliant **Stock Condition:** New original, 1914 pcs Stock Available. **Ship From:** Hong Kong Image may be representation. **Shipment Way:** DHL/Fedex/TNT/UPS/EMS See specs for product details.

Specifications	
Part Numer	STPS40SM100CR
Manufacturer	STMicroelectronics
Description	DIODE ARRAY SCHOTTKY 100V I2PAK
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	1914 pcs Stock
Voltage - Forward (Vf) (Max) @ If	810mV @ 20A
Voltage - DC Reverse (Vr) (Max)	100V
Supplier Device Package	I2PAK
Speed	Fast Recovery = 200mA (Io)
Series	-
Packaging	Tube
Package / Case	TO-262-3 Long Leads, I <sup>2</sup> Pak, TO-262AA
Operating Temperature - Junction	150°C (Max)
Mounting Type	Through Hole
Diode Type	Schottky
Diode Configuration	1 Pair Common Cathode
Current - Reverse Leakage @ Vr	45μA @ 100V
Current - Average Rectified (Io) (per Diode)	20A

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D2PAK



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