



STPS5H100B

Manufacturer Part Number:	STPS5H100B
Manufacturer / Brand:	STMicroelectronics
Part of Description:	DIODE SCHOTTKY 100V 5A DPAK
Datasheets:	STPS5H100B.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 7300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STPS5H100B

Part Number	STPS5H100B	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	STPS5H100	Package / Case	TO-252-3, DPAK (2 Leads + Tab), SC-63
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	DPAK	Operating Temperature - Junction	175°C (Max)
Detailed Description	Diode Schottky 100V 5A Surface Mount DPAK	Diode Type	Schottky
Current - Average Rectified (Io)	5A	Voltage - Forward (Vf) (Max) @ If	730mV @ 5A
Current - Reverse Leakage @ Vr	3.5µA @ 100V	Voltage - DC Reverse (Vr) (Max)	100V
Speed	Fast Recovery = 200mA (Io)	Capacitance @ Vr, F	-
Other Names	497-2640-5	Stock Quantity	7300 pcs Stock
Category	Discrete Semiconductor Products > Diodes - Rectifiers - Single	Description	DIODE SCHOTTKY 100V 5A DPAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to STPS5H100B

STMicroelectronics STPS5H100B	STPS5H100B part	STPS5H100B Price	STPS5H100B Distributor
STPS5H100B Technical	STPS5H100B Stock	STPS5H100B Inventory	STPS5H100B Supplier
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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong