




STPS30SM100SR

Manufacturer Part Number:	STPS30SM100SR
Manufacturer / Brand	STMicroelectronics
Part of Description:	DIODE SCHOTTKY 100V 30A I2PAK
Datasheets:	STPS30SM100SR.pdf
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 1800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

GET A QUOTE

STPS30SM100SR 100% New Original 1800pcs in Stock, Find STPS30SM100SR Price, Stock, datasheet at IC Components Ltd Online, buy STPS30SM100SR STMicroelectronics with warrantied. 100% guarantee confidence. RFQ STPS30SM100SR: Info@IC-Components.com














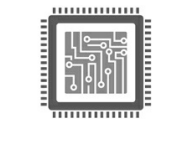

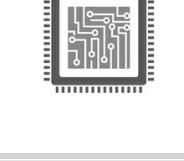
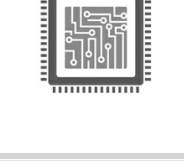
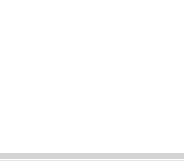
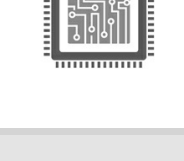


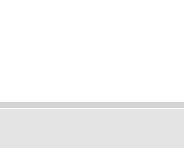
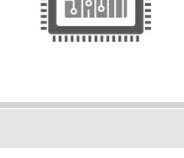
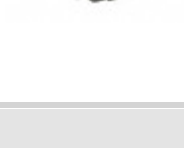






The specifications of STPS30SM100SR

Part Number	STPS30SM100SR	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	STPS30SM100	Package / Case	TO-262-3 Long Leads, PPAk, TO-262AA
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	I2PAK	Operating Temperature - Junction	150°C (Max)
Detailed Description	Diode Schottky 100V 30A Through Hole I2PAK	Diode Type	Schottky
Current - Average Rectified (Io)	30A	Voltage - Forward (Vf) (Max) @ If	870mV @ 30A
Current - Reverse Leakage @ Vr	45µA @ 100V	Voltage - DC Reverse (Vr) (Max)	100V
Speed	Fast Recovery = 200mA (Io)	Capacitance @ Vr, F	-
Other Names	497-12662-5 STPS30SM100SR-ND	Stock Quantity	1800 pcs Stock
Category	Discrete Semiconductor Products > Diodes - Rectifiers - Single	Description	DIODE SCHOTTKY 100V 30A I2PAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to STPS30SM100SR

STMicroelectronics STPS30SM100SR	STPS30SM100SR part	STPS30SM100SR Price	STPS30SM100SR Distributor
STPS30SM100SR Technical	STPS30SM100SR Stock	STPS30SM100SR Inventory	STPS30SM100SR Supplier
STPS30SM100SR Online Order	STPS30SM100SR Inquiry	STPS30SM100SR Image	STPS30SM100SR Picture
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 <div>STPS30LCD45C Description: STPS30LCD45C ST TO-220F Manufacturers: ST In Stock: New original, 300 pcs Stock Available.</div> <div>Quote: <div>RFQ</div></div>	 <div>STPS30M80CR Description: DIODE ARRAY SCHOTTKY 80V I2PAK Manufacturers: STMicroelectronics In Stock: New original, 1000 pcs Stock Available.</div> <div>Quote: <div>RFQ</div></div>	 <div>STPS340B-TR Description: DIODE SCHOTTKY 40V 3A DPAK Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available.</div> <div>Quote: <div>RFQ</div></div>
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 <div>STPS30L60CT Description: DIODE ARRAY SCHOTTKY 60V TO220AB Manufacturers: STMicroelectronics In Stock: New original, 5400 pcs Stock Available.</div> <div>Quote: <div>RFQ</div></div>	 <div>STPS330S Description: STPS330S ST SMC Manufacturers: ST In Stock: New original, 20000 pcs Stock Available.</div> <div>Quote: <div>RFQ</div></div>	 <div>STPS30L60CW Description: DIODE ARRAY SCHOTTKY 60V TO247-3 Manufacturers: STMicroelectronics In Stock: New original, 1400 pcs Stock Available.</div> <div>Quote: <div>RFQ</div></div>
 <div>stps340b Description: stps340b NA NA Manufacturers: NA In Stock: New original, 22800 pcs Stock Available.</div> <div>Quote: <div>RFQ</div></div>	 <div>STPS330U Description: STPS330U ST DO-214AASMB Manufacturers: ST In Stock: New original, 25000 pcs Stock Available.</div> <div>Quote: <div>RFQ</div></div>	 <div>STPS30S45CT Description: STPS30S45CT STMicroelectronics TO-220 Manufacturers: STMicroelectronics In Stock: New original, 10900 pcs Stock Available.</div> <div>Quote: <div>RFQ</div></div>
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 <div>STPS30SM100ST Description: DIODE SCHOTTKY 100V 30A TO220AB Manufacturers: STMicroelectronics In Stock: New original, 200 pcs Stock Available.</div> <div>Quote: <div>RFQ</div></div>	 <div>STPS320S Description: STPS320S STMicroelectronics DO-214ABSMC Manufacturers: STMicroelectronics In Stock: New original, 56400 pcs Stock Available.</div> <div>Quote: <div>RFQ</div></div>	 <div>STPS340S Description: DIODE SCHOTTKY 40V 3A SMC Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available.</div> <div>Quote: <div>RFQ</div></div>
 <div>STPS3170AF Description: DIODE SCHOTTKY 170V 3A SMAFLAT Manufacturers: STMicroelectronics In Stock: New original, 29000 pcs Stock Available.</div> <div>Quote: <div>RFQ</div></div>	 <div>STPS30M100SFP Description: DIODE SCHOTTKY 100V 30A TO220FP Manufacturers: STMicroelectronics In Stock: New original, 1000 pcs Stock Available.</div> <div>Quote: <div>RFQ</div></div>	 <div>STPS3150 Description: DIODE SCHOTTKY 150V 3A DO201AD Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available.</div> <div>Quote: <div>RFQ</div></div>
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