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IC Components Limited

STPS4045CP

Manufacturer Part Number:	STPS4045CP
Manufacturer / Brand	STMicroelectronics
Part of Description:	DIODE ARRAY SCHOTTKY 45V SOT93
Datasheets:	STPS4045CP.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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STPS4045CP 100% New Original 600pcs in Stock, Find STPS4045CP Price, Stock, datasheet at IC Components Ltd Online, buy STPS4045CP STMicroelectronics with warrantied. 100% guarantee confidence. RFQ STPS4045CP: Info@IC-Components.com

The specifications of STPS4045CP

Part Number	STPS4045CP	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-218-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	SOT-93
Operating Temperature - Junction	175°C (Max)	Detailed Description	Diode Array 1 Pair Common Cathode Schottky 45V 20A Through Hole TO-218-3
Diode Type	Schottky	Voltage - Forward (Vf) (Max) @ If	760mV @ 20A
Current - Reverse Leakage @ Vr	200µA @ 45V	Diode Configuration	1 Pair Common Cathode
Voltage - DC Reverse (Vr) (Max)	45V	Current - Average Rectified (Io) (per Diode)	20A
Speed	Fast Recovery = 200mA (Io)	Stock Quantity	600 pcs Stock
Category	Discrete Semiconductor Products > Diodes - Rectifiers - Arrays	Description	DIODE ARRAY SCHOTTKY 45V SOT93
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to STPS4045CP

STMicroelectronics STPS4045CP	STPS4045CP part	STPS4045CP Price	STPS4045CP Distributor
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<p>STPS40L45CG-TR Description: DIODE ARRAY SCHOTTKY 45V D2PAK Manufacturers: Storm Interface In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>STPS3L60SY Description: DIODE SCHOTTKY 60V 3A SMC Manufacturers: STMicroelectronics In Stock: New original, 11800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>STPS4030CT Description: DIODE ARRAY SCHOTTKY 30V TO220AB Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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<p>STPS40H100C Description: STPS40H100C ST TO-247 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>STPS3L60UF Description: DIODE SCHOTTKY 60V 3A SMBFLAT Manufacturers: STMicroelectronics In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>STPS400H100TV Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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