



STPS2545CT

Manufacturer Part Number:	STPS2545CT
Manufacturer / Brand:	STMicroelectronics
Part of Description:	DIODE ARRAY SCHOTTKY 45V TO220AB
Datasheets:	STPS2545CT.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STPS2545CT

Part Number	STPS2545CT	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	STPS2545C	Package / Case	TO-220-3
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-220AB	Operating Temperature - Junction	175°C (Max)
Detailed Description	Diode Array 1 Pair Common Cathode Schottky 45V 12.5A Through Hole TO-220-3	Diode Type	Schottky
Voltage - Forward (Vf) (Max) @ If	570mV @ 12.5A	Current - Reverse Leakage @ Vr	125µA @ 45V
Diode Configuration	1 Pair Common Cathode	Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io) (per Diode)	12.5A	Speed	Fast Recovery = 200mA (Io)
Other Names	497-7555-5 STPS2545CT-ND	Stock Quantity	1000 pcs Stock
Category	Discrete Semiconductor Products > Diodes - Rectifiers - Arrays	Description	DIODE ARRAY SCHOTTKY 45V TO220AB
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to STPS2545CT

STMicroelectronics STPS2545CT	STPS2545CT part	STPS2545CT Price	STPS2545CT Distributor
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