



STPS3L45AF

Manufacturer Part Number:	STPS3L45AF
Manufacturer / Brand	STMicroelectronics
Part of Description:	DIODE SCHOTTKY 45V 3A SMAFLAT
Datasheets:	STPS3L45AF(1).pdf STPS3L45AF(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 29000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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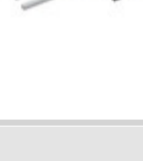
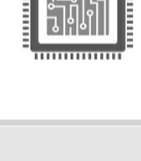

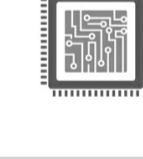
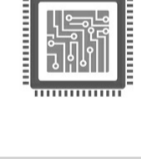






The specifications of STPS3L45AF

Part Number	STPS3L45AF	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	DO-221AC, SMA Flat Leads	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	SMAflat
Operating Temperature - Junction	150°C (Max)	Detailed Description	Diode Schottky 45V 3A Surface Mount SMAflat
Diode Type	Schottky	Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	570mV @ 3A	Current - Reverse Leakage @ Vr	300µA @ 45V
Voltage - DC Reverse (Vr) (Max)	45V	Speed	Fast Recovery = 200mA (Io)
Capacitance @ Vr, F	-	Other Names	497-14268-6
Stock Quantity	29000 pcs Stock	Category	Discrete Semiconductor Products > Diodes - Rectifiers - Single
Description	DIODE SCHOTTKY 45V 3A SMAFLAT	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to STPS3L45AF

STMicroelectronics STPS3L45AF	STPS3L45AF part	STPS3L45AF Price	STPS3L45AF Distributor
STPS3L45AF Technical	STPS3L45AF Stock	STPS3L45AF Inventory	STPS3L45AF Supplier
STPS3L45AF Online Order	STPS3L45AF Inquiry	STPS3L45AF Image	STPS3L45AF Picture
STPS3L45AF pdf	STPS3L45AF datasheet	STPS3L45AF data sheet	STPS3L45AF pdf datasheet
Download STPS3L45AF datasheet	STMicroelectronics Manufacturer	STMicroelectronics STPS3L45AF	

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