




 life.augmented	<b>STPS3L45AF</b>
	<b>Manufacturer Part Number:</b> STPS3L45AF
 	<b>Manufacturer/Brand:</b> STMicroelectronics
	<b>Part of Description:</b> DIODE SCHOTTKY 45V 3A SMAFLAT
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> 1.STPS3L45AF.pdf</li> <li> 2.STPS3L45AF.pdf</li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, 39000 pcs Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	STPS3L45AF
Manufacturer	STMicroelectronics
Description	DIODE SCHOTTKY 45V 3A SMAFLAT
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	39000 pcs Stock
Voltage - Forward (Vf) (Max) @ If	570mV @ 3A
Voltage - DC Reverse (Vr) (Max)	45V
Supplier Device Package	SMAflat
Speed	Fast Recovery = 200mA (Io)
Series	-
Packaging	Tape & Reel (TR)
Package / Case	DO-221AC, SMA Flat Leads
Operating Temperature - Junction	150°C (Max)
Mounting Type	Surface Mount
Diode Type	Schottky
Current - Reverse Leakage @ Vr	300µA @ 45V
Current - Average Rectified (Io)	3A
Capacitance @ Vr, F	-

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In:

 <b>STPS3L60S</b> STMicroelectronics DIODE SCHOTTKY 60V 3A SMC	 <b>STPS3L60RL</b> STMicroelectronics DIODE SCHOTTKY 60V 3A DO201AD	 <b>STPS3L40S</b> STMicroelectronics DIODE SCHOTTKY 40V 3A SMC	 <b>STPS3L40SY</b> STMicroelectronics DIODE SCHOTTKY 40V 3A SMC
 <b>STPS3L60Q</b> STMicroelectronics DIODE SCHOTTKY 60V 3A DO15	 <b>STPS3L60</b> ST STPS3L60 ST	 <b>STPS3L40S-TR</b> ST ST DO214AB(SMC)	 <b>STPS3L45A</b> STM STPS3L45A STM

### STPS3L45AF Related keyword

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