



### STPS2H100UF

Manufacturer Part Number:	STPS2H100UF
Manufacturer / Brand:	STMicroelectronics
Part of Description:	DIODE SCHOTTKY 100V 2A SMBFLAT
Datasheets:	STPS2H100UF.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 STPS2H100UF

Part Number	STPS2H100UF	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	STPS2H100	Package / Case	DO-221AA, SMB Flat Leads
Packaging	Original-Reel®	Mounting Type	Surface Mount
Supplier Device Package	SMBflat	Operating Temperature - Junction	175°C (Max)
Detailed Description	Diode Schottky 100V 2A Surface Mount SMBflat	Diode Type	Schottky
Current - Average Rectified (Io)	2A	Voltage - Forward (Vf) (Max) @ If	790mV @ 2A
Current - Reverse Leakage @ Vr	1µA @ 100V	Voltage - DC Reverse (Vr) (Max)	100V
Speed	Fast Recovery = 200mA (Io)	Capacitance @ Vr, F	-
Other Names	497-8028-6	Stock Quantity	29000 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Diodes - Rectifiers - Single</a>	Description	DIODE SCHOTTKY 100V 2A SMBFLAT
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords related to STPS2H100UF

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