

STPS3150UY



Part Number: [STPS3150UY](#)
Manufacturer: [STMicroelectronics](#)
Description: DIODE SCHOTTKY 150V 3A SMB
Data sheet: [PDF STPS3150-Y](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER

Part Number	STPS3150UY
Manufacturer	STMicroelectronics
Description	DIODE SCHOTTKY 150V 3A SMB
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	198195 pcs
Product Photo	STPS3150UY.jpg
Category	Discrete Semiconductor Products
Voltage - Forward (Vf) (Max) @ If	820mV @ 3A
Voltage - DC Reverse (Vr) (Max)	150V
Supplier Device Package	SMB
Speed	Fast Recovery = 200mA (Io)
Series	Q Automotive
Packaging	Cut Tape (CT)
Package / Case	DO-214AA, SMB
Other Names	497-12332-1
Operating Temperature - Junction	-40°C ~ 175°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Schottky
Detailed Description	Diode Schottky 150V 3A Surface Mount SMB
Current - Reverse Leakage @ Vr	2µA @ 150V
Current - Average Rectified (Io)	3A
Capacitance @ Vr, F	-
Base Part Number	STPS3150

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