








	<p><b>STPSC20065WY</b></p>
	<p><b>Manufacturer Part Number:</b> STPSC20065WY</p> <p><b>Manufacturer/Brand:</b> N/A</p> <p><b>Part of Description:</b> DIODE SCHOTTKY 650V 20A DO247</p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2370 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

**Specifications**

Part Number	STPSC20065WY
Manufacturer	N/A
Description	DIODE SCHOTTKY 650V 20A DO247
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2370 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.45V @ 20A
Voltage - DC Reverse (Vr) (Max)	650V
Supplier Device Package	DO-247
Speed	No Recovery Time > 500mA (Io)
Series	Automotive, AEC-Q101, ECOPACK@2
Reverse Recovery Time (trr)	0ns
Packaging	Tube
Package / Case	DO-247-2 (Straight Leads)
Other Names	497-17841
Operating Temperature - Junction	-40°C ~ 175°C
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Silicon Carbide Schottky
Detailed Description	Diode Silicon Carbide Schottky 650V 20A Through Hole
Current - Reverse Leakage @ Vr	300µA @ 650V
Current - Average Rectified (Io)	20A
Capacitance @ Vr, F	1250pF @ 0V, 1MHz

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In:

 <p><b>STPSC20065W</b> STM STM TO247</p>	 <p><b>STPSC20H065CWY</b> N/A DIODE SCHOTTKY SIC 650V TO247</p>	 <p><b>STPSC20H065CTY</b> N/A DIODE SCHOTTKY SIC 650V TO220AB</p>	 <p><b>STPSC20065DY</b> N/A DIODE SCHTKY 650V 20A TO220AC</p>
 <p><b>STPSC20H065CT</b> N/A DIODE SCHOTTKY 650V 10A TO220AB</p>	 <p><b>STPSC20065GY-TR</b> N/A DIODES AND RECTIFIERS</p>	 <p><b>STPSC20065DI</b> ST ST 2017+RoHS</p>	 <p><b>STPSC20H065CW</b> N/A DIODE ARRAY SCHOTTKY 650V TO247</p>

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