



Not Actual Photo
YIC International Co., Limited.

STPSC10H065BY-TR

Manufacturer Part Number: [STPSC10H065BY-TR](#)

Manufacturer/Brand: [STMicroelectronics](#)

Part of Description: AUTOMOTIVE 650 V POWER SCHOTTKY

Datasheets: [STPSC10H065BY-TR.pdf](#)

RoHs Status:

Stock Condition: New original, 714 pcs Stock Available.

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specs for product details.

Specifications	
Part Number	STPSC10H065BY-TR
Manufacturer	STMicroelectronics
Description	AUTOMOTIVE 650 V POWER SCHOTTKY
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	714 pcs Stock
Voltage - DC Reverse (Vr) (Max)	650V
Supplier Device Package	DPAK
Speed	No Recovery Time > 500mA (Io)
Series	Automotive, AEC-Q101
Reverse Recovery Time (trr)	0ns
Packaging	Cut Tape (CT)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Other Names	497-18139-1
Operating Temperature - Junction	-40°C ~ 175°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Diode Type	Silicon Carbide Schottky
Detailed Description	Diode Silicon Carbide Schottky 650V 10A Surface Mount
Current - Reverse Leakage @ Vr	100µA @ 650V
Current - Average Rectified (Io)	10A
Capacitance @ Vr, F	480pF @ 0V, 1MHz

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In:

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 <p>STPSC1006G-TR STMicroelectronics DIODE SILICON 600V 10A D2PAK</p>	 <p>STPSC10H065D IC ST ST TO-220</p>	 <p>STPSC10H065G-TR STMicroelectronics DIODE SILICON 650V 10A D2PAK</p>	 <p>STPSC1006D STMicroelectronics DIODE SCHOTTKY 600V 10A TO220AC</p>

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