



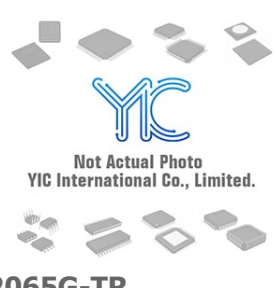


	<p><b>STPSC12065GY-TR</b></p>
	<p><b>Manufacturer Part Number:</b> STPSC12065GY-TR</p> <p><b>Manufacturer/Brand:</b> N/A</p> <p><b>Part of Description:</b> DIODES AND RECTIFIERS</p> <p><b>RoHs Status:</b></p> <p><b>Stock Condition:</b> New original, 1421 pcs Stock Available.</p> <p><b>Ship From:</b> 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	STPSC12065GY-TR
Manufacturer	N/A
Description	DIODES AND RECTIFIERS
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	1421 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.45V @ 12A
Voltage - DC Reverse (Vr) (Max)	650V
Supplier Device Package	D2PAK
Speed	No Recovery Time > 500mA (Io)
Series	Automotive, AEC-Q101, ECOPACK@2
Reverse Recovery Time (trr)	0ns
Packaging	Original-Reel®
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Other Names	497-18024-6
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 12A Surface Mount
Current - Reverse Leakage @ Vr	50µA @ 600V
Current - Average Rectified (Io)	12A
Capacitance @ Vr, F	750pF @ 0V, 1MHz

You May Be Also Be interested

In:

 <p><b>STPSC12C065DY</b> N/A DIODE SCHOTTKY 650V 12A TO220AC</p>	 <p><b>STPSC12065DY</b> N/A DIODE SCHTKY 650V 12A TO220AC</p>	 <p><b>STPSC12C065D-L</b> ST ST TO-220</p>	 <p><b>STPSC10TH13TI</b> N/A DIODE ARRAY SCHOTTKY 650V TO220</p>
 <p><b>STPSC12C065D</b> ST ST TO-220</p>	 <p><b>STPSC12065G-TR</b> ST ST TO220</p>	 <p><b>STPSC12065D</b> N/A DIODE SCHOTTKY 650V 12A TO220AC</p>	 <p><b>STPSC12H065CT</b> N/A DIODE ARRAY SCHOTTKY 650V TO220</p>

**STPSC12065GY-TR Related keyword**

More

STPSC12065GY-TR	STPSC12065GY-TR Data Sheet	STPSC12065GY-TR Datasheets	STPSC12065GY-TR PDF	STPSC12065GY-TR
STPSC12065GY-TR Electronic	STPSC12065GY-TR Components	STPSC12065GY-TR Distributor	STPSC12065GY-TR Image	STPSC12065GY-TR Part
STPSC12065GY-TR Price	STPSC12065GY-TR Manufacturer	STPSC12065GY-TR Picture	STPSC12065GY-TR Stock	STPSC12065GY-TR Inventory
STPSC12065GY-TR New	STPSC12065GY-TR Original	STPSC12065GY-TR Warranted	STPSC12065GY-TR RFQ	STPSC12065GY-TR Order Online

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2024 YIC-Electronics.com - YIC International Co., Limited