









	<h2 style="color: #E67E22;">TSS42L RWG</h2>
	<p>Manufacturer Part Number: TSS42L RWG</p> <hr/> <p>Manufacturer/Brand: TSC (Taiwan Semiconductor)</p> <hr/> <p>Part of Description: DIODE SCHOTTKY 30V 200A 1005</p> <hr/> <p>Datasheets:  TSS42L RWG.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, 2669 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	TSS42L RWG
Manufacturer	TSC (Taiwan Semiconductor)
Description	DIODE SCHOTTKY 30V 200A 1005
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2669 pcs Stock
Voltage - Forward (Vf) (Max) @ If	650mV @ 50mA
Voltage - DC Reverse (Vr) (Max)	30V
Supplier Device Package	1005
Speed	Fast Recovery = 200mA (Io)
Series	-
Reverse Recovery Time (trr)	5ns
Packaging	Tape & Reel (TR)
Package / Case	1005 (2512 Metric)
Other Names	TSS42L RWG-ND
Operating Temperature - Junction	-55°C ~ 125°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Schottky
Detailed Description	Diode Schottky 30V 200mA Surface Mount 1005
Current - Reverse Leakage @ Vr	500nA @ 25V
Current - Average Rectified (Io)	200mA
Capacitance @ Vr, F	10pF @ 1V, 1MHz

You May Be Also Be interested

In:

 <p>TSS41NGRA TE Connectivity ALCOSWITCH Switches SWITCH SLIDE 4PDT 0.4VA 20V</p>	 <p>TSS42U RGG TSC (Taiwan Semiconductor) DIODE SCHOTTKY 30V 200MA 0603</p>	 <p>TSS43U RGG TSC (Taiwan Semiconductor) DIODE SCHOTTKY 30V 200MA 0603</p>	 <p>TSS4550-IAB TEMIC TEMIC QFP64L</p>
 <p>TSS43L RWG TSC (Taiwan Semiconductor) DIODE SCHOTTKY 30V 200A 1005</p>	 <p>TSS43URZ TSC TSC DFN</p>	 <p>TSS424 Hamlin / Littelfuse SINGLE SHOT TIMER</p>	 <p>TSS41NGRA Agastat Relays / TE Connectivity SWITCH SLIDE 4PDT 0.4VA 20V</p>

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Keywords	TSC (Taiwan Semiconductor)	TSS42L RWG Data Sheet	TSS42L RWG Datasheets	TSS42L RWG PDF	TSC (Taiwan Semiconductor) TSS42L RWG
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TSS42L RWG Price	TSS42L RWG Manufacturer	TSS42L RWG Picture	TSS42L RWG Stock	TSS42L RWG Inventory	TSS42L RWG Inventory
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