



**STTH1R04AY**

Manufacturer Part Number:	STTH1R04AY
Manufacturer / Brand:	STMicroelectronics
Part of Description:	DIODE GEN PURP 400V 1A SMA
Datasheets:	STTH1R04AY(1).pdf STTH1R04AY(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

**GET A QUOTE**

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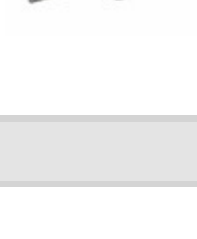
The specifications of STTH1R04AY

Part Number	STTH1R04AY	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	DO-214AC, SMA	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	SMA
Operating Temperature - Junction	-40°C ~ 175°C	Detailed Description	Diode Standard 400V 1A Surface Mount SMA
Diode Type	Standard	Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.6V @ 1A	Current - Reverse Leakage @ Vr	5µA @ 400V
Voltage - DC Reverse (Vr) (Max)	400V	Speed	Fast Recovery = 200mA (Io)
Reverse Recovery Time (trr)	30ns	Capacitance @ Vr, F	-
Other Names	497-14181-6	Stock Quantity	5000 pcs Stock
Category	Discrete Semiconductor Products > Diodes - Rectifiers - Single	Description	DIODE GEN PURP 400V 1A SMA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to STTH1R04AY

STMicroelectronics STTH1R04AY	STTH1R04AY part	STTH1R04AY Price	STTH1R04AY Distributor
STTH1R04AY Technical	STTH1R04AY Stock	STTH1R04AY Inventory	STTH1R04AY Supplier
STTH1R04AY Online Order	STTH1R04AY Inquiry	STTH1R04AY Image	STTH1R04AY Picture
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 <p><b>STTH1R06</b> Description: DIODE GEN PURP 600V 1A DO41 Manufacturers: STMicroelectronics In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>STTH1R06A-H</b> Description: STTH1R06A-H STM SOD124 Manufacturers: STM In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>STTH1R02U</b> Description: DIODE GEN PURP 200V 1.5A SMB Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>STTH1L06U-TR</b> Description: STTH1L06U-TR ST SMB Manufacturers: ST In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>STTH20003TV</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>STTH1R06U</b> Description: DIODE GEN PURP 600V 1A SMB Manufacturers: STMicroelectronics In Stock: New original, 35000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p><b>STTH16L06FP</b> Description: STTH16L06FP STMicroelectronics TO-220F-2 Manufacturers: STMicroelectronics In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>STTH1L06</b> Description: DIODE GEN PURP 600V 1A DO41 Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>STTH1R02A</b> Description: DIODE GEN PURP 200V 1.5A SMA Manufacturers: STMicroelectronics In Stock: New original, 23100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>STTH1R02ZF</b> Description: DIODE GEN PURP 200V 1A SOD123F Manufacturers: STMicroelectronics In Stock: New original, 29000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>STTH1L06UFY</b> Description: DIODE GEN PURP 600V 1A SMBFLAT Manufacturers: STMicroelectronics In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>STTH1R06U</b> Description: STTH1R06U STM SMB Manufacturers: STM In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>STTH1R04U</b> Description: DIODE GEN PURP 400V 1A SMB Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>STTH2002CG-TR</b> Description: DIODE ARRAY GP 200V 15A D2PAK Manufacturers: STMicroelectronics In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>STTH2002CG</b> Description: DIODE ARRAY GP 200V 15A D2PAK Manufacturers: STMicroelectronics In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>STTH16R045CG</b> Description: STTH16R045CG ST TO-263 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>STTH1R06U-TR</b> Description: STTH1R06U-TR ST DO-214 Manufacturers: ST In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>STTH2002CFP</b> Description: DIODE ARRAY GP 200V 10A TO220FP Manufacturers: STMicroelectronics In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong