



**STTH2L06**

Manufacturer Part Number:	STTH2L06
Manufacturer / Brand	STMicroelectronics
Part of Description:	DIODE GEN PURP 600V 2A DO41
Datasheets:	STTH2L06.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 20000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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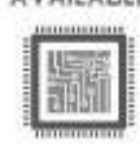
The specifications of STTH2L06

Part Number	STTH2L06	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	STTH2L06	Package / Case	DO-204AL, DO-41, Axial
Packaging	Cut Tape (CT)	Mounting Type	Through Hole
Supplier Device Package	DO-41	Operating Temperature - Junction	175°C (Max)
Detailed Description	Diode Standard 600V 2A Through Hole DO-41	Diode Type	Standard
Current - Average Rectified (Io)	2A	Voltage - Forward (Vf) (Max) @ If	1.3V @ 2A
Current - Reverse Leakage @ Vr	2µA @ 600V	Voltage - DC Reverse (Vr) (Max)	600V
Speed	Fast Recovery = 200mA (Io)	Reverse Recovery Time (trr)	85ns
Capacitance @ Vr, F	-	Other Names	497-3548-1
Stock Quantity	20000 pcs Stock	Category	Discrete Semiconductor Products > Diodes - Rectifiers - Single
Description	DIODE GEN PURP 600V 2A DO41	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to STTH2L06

STMicroelectronics STTH2L06	STTH2L06 part	STTH2L06 Price	STTH2L06 Distributor
STTH2L06 Technical	STTH2L06 Stock	STTH2L06 Inventory	STTH2L06 Supplier
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 <p><b>STTH2R06UFY</b> Description: DIODE GEN PURP 600V 2A SMBFLAT Manufacturers: STMicroelectronics In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>STTH2R02A</b> Description: DIODE GEN PURP 200V 2A SMA Manufacturers: STMicroelectronics In Stock: New original, 200000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>STTH2R02UY</b> Description: DIODE GEN PURP 200V 2A SMB Manufacturers: STMicroelectronics In Stock: New original, 12300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>STTH200L06TV</b> Description: IGBT Modules Manufacturers: ST In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STTH20P035SGTR</b> Description: STTH20P035SGTR ST TO-263 Manufacturers: ST In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>STTH212</b> Description: DIODE GEN PURP 1.2KV 2A DO201AD Manufacturers: Storm Interface In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IMAGE NOT AVAILABLE</p>  <p><b>STTH20P03S</b> Description: STTH20P03S ST TO-247 Manufacturers: ST In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STTH2R02</b> Description: STTH2R02 ST DO-41 Manufacturers: ST In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>STTH2R06U</b> Description: DIODE GEN PURP 600V 2A SMB Manufacturers: STMicroelectronics In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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