



**STTH6006W**

Manufacturer Part Number:	STTH6006W
Manufacturer / Brand:	STMicroelectronics
Part of Description:	DIODE GEN PURP 600V 60A DO247
Datasheets:	STTH6006W.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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STTH6006W 100% New Original 2800pcs in Stock, Find STTH6006W Price, Stock, datasheet at IC Components Ltd Online, buy STTH6006W STMicroelectronics with warrantied. 100% guarantee confidence. RFQ STTH6006W: [Info@IC-Components.com](mailto:Info@IC-Components.com)


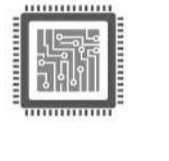











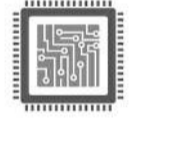




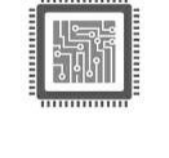
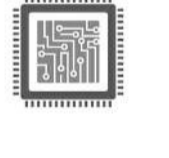






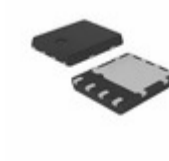



The specifications of STTH6006W

Part Number	STTH6006W	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	DO-247-2 (Straight Leads)	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	DO-247
Operating Temperature - Junction	175°C (Max)	Detailed Description	Diode Standard 600V 60A Through Hole DO-247
Diode Type	Standard	Current - Average Rectified (Io)	60A
Voltage - Forward (Vf) (Max) @ If	1.85V @ 60A	Current - Reverse Leakage @ Vr	50µA @ 600V
Voltage - DC Reverse (Vr) (Max)	600V	Speed	Fast Recovery = 200mA (Io)
Reverse Recovery Time (trr)	85ns	Capacitance @ Vr, F	-
Other Names	497-7599-5 STTH6006W-ND	Stock Quantity	2800 pcs Stock
Category	Discrete Semiconductor Products > Diodes - Rectifiers - Single	Description	DIODE GEN PURP 600V 60A DO247
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to STTH6006W

STMicroelectronics STTH6006W	STTH6006W part	STTH6006W Price	STTH6006W Distributor
STTH6006W Technical	STTH6006W Stock	STTH6006W Inventory	STTH6006W Supplier
STTH6006W Online Order	STTH6006W Inquiry	STTH6006W Image	STTH6006W Picture
STTH6006W pdf	STTH6006W datasheet	STTH6006W data sheet	STTH6006W pdf datasheet
Download STTH6006W datasheet	STMicroelectronics Manufacturer	STMicroelectronics STTH6006W	

You May Be Also Be interested In:

 <p><b>STTH6012W</b> Description: DIODE GEN PURP 1.2KV 60A DO247 Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STTH5L06R</b> Description: STTH5L06R ST TO252 Manufacturers: ST In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH60L06CW</b> Description: DIODE ARRAY GP 600V 40A TO247-3 Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>STTH5R06D</b> Description: DIODE GEN PURP 600V 5A TO220AC Manufacturers: STMicroelectronics In Stock: New original, 30900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STTH602C</b> Description: STTH602C ST TO-220 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH6003CW</b> Description: DIODE ARRAY GP 300V 30A TO247-3 Manufacturers: STMicroelectronics In Stock: New original, 1800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>STTH5R06B-TR</b> Description: DIODE GEN PURP 600V 5A DPAK Manufacturers: STMicroelectronics In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH6002CW</b> Description: DIODE ARRAY GP 200V 30A TO247-3 Manufacturers: STMicroelectronics In Stock: New original, 3900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH5R06G-TR</b> Description: DIODE GEN PURP 600V 5A D2PAK Manufacturers: STMicroelectronics In Stock: New original, 6300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>STTH6010W</b> Description: DIODE GEN PURP 1KV 60A DO247 Manufacturers: STMicroelectronics In Stock: New original, 900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH60R04W</b> Description: DIODE GEN PURP 400V 60A DO247 Manufacturers: Storm Interface In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH602CBY-TR</b> Description: DIODE ARRAY GP 200V 3A DPAK Manufacturers: STMicroelectronics In Stock: New original, 10000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>STTH60P03SW</b> Description: DIODE GEN PURP 300V 60A TO247-3 Manufacturers: STMicroelectronics In Stock: New original, 3400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STTH60P03W</b> Description: STTH60P03W ST TO-247 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH602CT</b> Description: DIODE ARRAY GP 200V 3A TO220AB Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>STTH60L06C</b> Description: STTH60L06C ST TO-3P Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH5L06RL</b> Description: DIODE GEN PURP 600V 5A DO201AD Manufacturers: STMicroelectronics In Stock: New original, 18700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STTH60L06TV</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>STTH6003TV1</b> Description: STTH6003TV1 ST SOT-227B Manufacturers: ST In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STTH5R06D TO220</b> Description: STTH5R06D TO220 STM TO220 Manufacturers: STM In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH60L06W</b> Description: DIODE GEN PURP 600V 60A DO247 Manufacturers: STMicroelectronics In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>STTH6002C</b> Description: STTH6002C ST TO247 Manufacturers: ST In Stock: New original, 7400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH60L04W</b> Description: DIODE GEN PURP 400V 60A DO247 Manufacturers: Storm Interface In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH602CFP</b> Description: DIODE ARRAY GP 200V 3A TO220FP Manufacturers: STMicroelectronics In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>STTH5R06FP</b> Description: DIODE GEN PURP 600V 5A TO220FP Manufacturers: STMicroelectronics In Stock: New original, 11000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH6004W</b> Description: DIODE GEN PURP 400V 60A DO247 Manufacturers: STMicroelectronics In Stock: New original, 5900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH5R06DJF-TR</b> Description: DIODE GEN PURP 600V 5A POWERFLAT Manufacturers: STMicroelectronics In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>STTH6003TV</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH5L06FP</b> Description: DIODE GEN PURP 600V 5A TO220FP Manufacturers: STMicroelectronics In Stock: New original, 5200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH60AC06CP</b> Description: DIODE ARRAY GP 600V 30A TO3P Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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