




### STTH1002CFP

Manufacturer Part Number:	STTH1002CFP
Manufacturer / Brand	STMicroelectronics
Part of Description:	DIODE ARRAY GP 200V 8A TO220FP
Datasheets:	STTH1002CFP.pdf
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 3000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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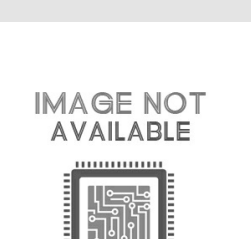

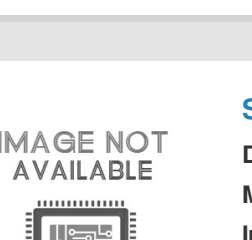





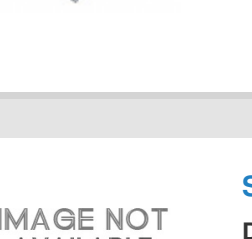
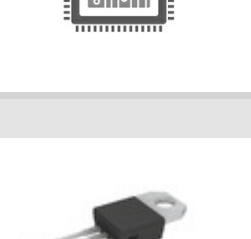

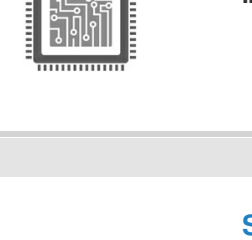

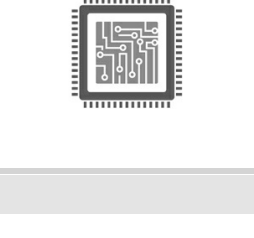
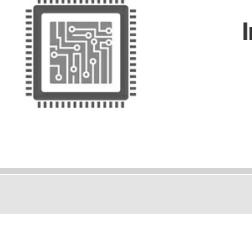


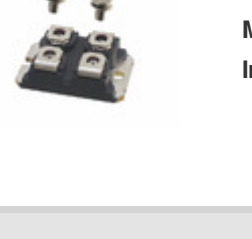
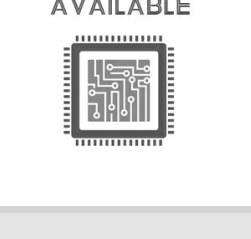




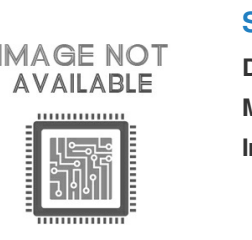

### The specifications of STTH1002CFP

Part Number	STTH1002CFP	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	STTH1002C	Package / Case	TO-220-3 Full Pack
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-220FP	Operating Temperature - Junction	175°C (Max)
Detailed Description	Diode Array 1 Pair Common Cathode Standard 200V 8A Through Hole TO-220-3 Full Pack	Diode Type	Standard
Voltage - Forward (Vf) (Max) @ If	1.1V @ 5A	Current - Reverse Leakage @ Vr	5µA @ 200V
Diode Configuration	1 Pair Common Cathode	Voltage - DC Reverse (Vr) (Max)	200V
Current - Average Rectified (Io) (per Diode)	8A	Speed	Fast Recovery = 200mA (Io)
Reverse Recovery Time (trr)	25ns	Other Names	497-3537-5
Stock Quantity	3000 pcs Stock	Category	<a href="#">Discrete Semiconductor Products &gt; Diodes - Rectifiers - Arrays</a>
Description	DIODE ARRAY GP 200V 8A TO220FP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords realted to STTH1002CFP

STMicroelectronics STTH1002CFP	STTH1002CFP part	STTH1002CFP Price	STTH1002CFP Distributor
STTH1002CFP Technical	STTH1002CFP Stock	STTH1002CFP Inventory	STTH1002CFP Supplier
STTH1002CFP Online Order	STTH1002CFP Inquiry	STTH1002CFP Image	STTH1002CFP Picture
STTH1002CFP pdf	STTH1002CFP datasheet	STTH1002CFP data sheet	STTH1002CFP pdf datasheet
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 <p><b>STTH102</b> <b>Description:</b> DIODE GEN PURP 200V 1A DO41 <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 30200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTB6006TV2</b> <b>Description:</b> IGBT Modules <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 2000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH102A</b> <b>Description:</b> DIODE GEN PURP 200V 1A SMA <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 29000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p><b>STTA9012TV1</b> <b>Description:</b> DIODE MODULE 1.2KV 45A ISOTOP <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH1003SG-TR</b> <b>Description:</b> DIODE ARRAY GP 300V 10A D2PAK <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTD22BF100</b> <b>Description:</b> STTD22BF100 QFP 99 <b>Manufacturers:</b> QFP <b>In Stock:</b> New original, 400 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p><b>STTH1003SB-TR</b> <b>Description:</b> DIODE ARRAY GP 300V 10A DPAK <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 10000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTB5006TV1</b> <b>Description:</b> IGBT Modules <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 1800 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH1004SFP3</b> <b>Description:</b> STTH1004SFP3 ST TO-220F <b>Manufacturers:</b> ST <b>In Stock:</b> New original, 1200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p><b>STTH102AY</b> <b>Description:</b> DIODE GEN PURP 200V 1A SMA <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 12500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH1002CB</b> <b>Description:</b> DIODE ARRAY GP 200V 8A DPAK <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH1002</b> <b>Description:</b> STTH1002 ST TO-220 <b>Manufacturers:</b> ST <b>In Stock:</b> New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p><b>STTH1002CB-TR</b> <b>Description:</b> DIODE ARRAY GP 200V 8A DPAK <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 32500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTB12006TV</b> <b>Description:</b> IGBT Modules <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH1002CT</b> <b>Description:</b> DIODE ARRAY GP 200V 8A TO220AB <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 3000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p><b>STTH1003SFP</b> <b>Description:</b> STTH1003SFP ST/ TO220F-3 <b>Manufacturers:</b> ST/ <b>In Stock:</b> New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH1003CB-TR</b> <b>Description:</b> STTH1003CB-TR ST TO-252 <b>Manufacturers:</b> ST <b>In Stock:</b> New original, 600 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH1002CBY-TR</b> <b>Description:</b> DIODE ARRAY GP 200V 8A DPAK <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 10000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p><b>STTD91/12</b> <b>Description:</b> IGBT Modules <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 1600 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH10002TV2</b> <b>Description:</b> DIODE MODULE 200V 50A ISOTOP <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH1004SG-TR</b> <b>Description:</b> STTH1004SG-TR ST TO263 <b>Manufacturers:</b> ST <b>In Stock:</b> New original, 1000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p><b>STTH10002TV1</b> <b>Description:</b> DIODE MODULE 200V 50A ISOTOP <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH1002CR</b> <b>Description:</b> DIODE ARRAY GP 200V 8A I2PAK <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 15900 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH1004FP</b> <b>Description:</b> STTH1004FP ST TO-220F-2 <b>Manufacturers:</b> ST <b>In Stock:</b> New original, 800 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p><b>STTB12006TV2</b> <b>Description:</b> IGBT Modules <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 2000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTB12006TV1</b> <b>Description:</b> IGBT Modules <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH102U</b> <b>Description:</b> STTH102U ST SMA <b>Manufacturers:</b> ST <b>In Stock:</b> New original, 20000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p><b>STTH1002CG</b> <b>Description:</b> DIODE ARRAY GP 200V 8A D2PAK <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTB6006TV1</b> <b>Description:</b> IGBT Modules <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 2100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p><b>STTH1002CY</b> <b>Description:</b> STTH1002CY ST TO252 <b>Manufacturers:</b> ST <b>In Stock:</b> New original, 1000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>