

 life.augmented	<b>STTA512F</b>
	<b>Manufacturer Part Number:</b> <a href="#">STTA512F</a>
	<b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a>
	<b>Part of Description:</b> DIODE GEN 1.2KV 5A ISOWATT220AC
Image may be representation. See specs for product details.	<b>Datasheets:</b>  <a href="#">STTA512F.pdf</a>
	<b>RoHs Status:</b> Contains lead / RoHS non-compliant
	<b>Stock Condition:</b> New original, 138 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">STTA512F</a>
Manufacturer	<a href="#">STMicroelectronics</a>
Description	DIODE GEN 1.2KV 5A ISOWATT220AC
Category	<a href="#">Discrete Semiconductor Products &gt; Diodes - Rectifiers -</a>
Part Status	138 pcs Stock
Voltage - Forward (Vf) (Max) @ If	2.2V @ 5A
Voltage - DC Reverse (Vr) (Max)	1200V (1.2kV)
Supplier Device Package	ISOWATT-220AC
Speed	Fast Recovery = 200mA (Io)
Series	TURBOSWITCH™
Reverse Recovery Time (trr)	95ns
Packaging	Tube
Package / Case	ISOWATT220AC-3
Operating Temperature - Junction	150°C (Max)
Mounting Type	Through Hole
Diode Type	Standard
Current - Reverse Leakage @ Vr	100µA @ 1200V
Current - Average Rectified (Io)	5A
Capacitance @ Vr, F	-

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 <b>STTA6006TV1</b> STMicroelectronics DIODE MODULE 600V 30A ISOTOP	 <b>STTA506D</b> STMicroelectronics DIODE GEN PURP 600V 5A TO220AC	 <b>STTA6001TV1</b> ST IGBT Modules	 <b>STTA512D</b> ST STTA512D ST

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