

 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer Part Number:	STTH8S12D
	Manufacturer/Brand:	STMicroelectronics
	Part of Description:	DIODE GEN PURP 1.2KV 8A TO220AC
	Datasheets:	 STTH8S12D.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 6117 pcs Stock Available.
	Ship From:	Hong Kong
Image may be representation. See specs for product details.	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STTH8S12D
Manufacturer	STMicroelectronics
Description	DIODE GEN PURP 1.2KV 8A TO220AC
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	6117 pcs Stock
Voltage - Forward (Vf) (Max) @ If	2.7V @ 8A
Voltage - DC Reverse (Vr) (Max)	1200V (1.2kV)
Supplier Device Package	TO-220AC
Speed	Fast Recovery = 200mA (Io)
Series	-
Reverse Recovery Time (trr)	45ns
Packaging	Tube
Package / Case	TO-220-2
Operating Temperature - Junction	175°C (Max)
Mounting Type	Through Hole
Diode Type	Standard
Current - Reverse Leakage @ Vr	5µA @ 1200V
Current - Average Rectified (Io)	8A
Capacitance @ Vr, F	-

You May Be Also Be interested

In:

 <p>STTH8S06FP STMicroelectronics DIODE GEN PURP 600V 8A TO220FP</p>	 <p>STTH8ST06DI STMicroelectronics DIODE GEN PURP 600V 8A TO220AC</p>	 <p>STTH8S60D ST ST TO-220</p>	 <p>STTH8S06D-H ST STTH8S06D-H ST</p>
 <p>STTH8S06D1 ST</p>	 <p>STTH8T06DI STMicroelectronics DIODE GEN PURP 600V 8A TO220AC</p>	 <p>STTH8S06D STMicroelectronics DIODE GEN PURP 600V 8A TO220AC</p>	 <p>STTH8T06DI IC ST ST TO-220</p>

STTH8S12D Related keyword

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STTH8S12D Price	STTH8S12D Manufacturer	STTH8S12D Picture	STTH8S12D Stock	STTH8S12D Inventory
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