

 <p>Image may be representation. See specifications for product details.</p>	Manufacturer Part Number:	STTH3010W
	Manufacturer/Brand:	STMicroelectronics
	Part of Description:	DIODE GEN PURP 1KV 30A DO247
	Datasheets:	 STTH3010W.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 3697 pcs Stock Available.
	Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	STTH3010W
Manufacturer	STMicroelectronics
Description	DIODE GEN PURP 1KV 30A DO247
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	3697 pcs Stock
Voltage - Forward (Vf) (Max) @ If	2V @ 30A
Voltage - DC Reverse (Vr) (Max)	1000V (1kV)
Supplier Device Package	DO-247
Speed	Fast Recovery = 200mA (Io)
Series	-
Reverse Recovery Time (trr)	100ns
Packaging	Tube
Package / Case	DO-247-2 (Straight Leads)
Operating Temperature - Junction	175°C (Max)
Mounting Type	Through Hole
Diode Type	Standard
Current - Reverse Leakage @ Vr	15µA @ 1000V
Current - Average Rectified (Io)	30A
Capacitance @ Vr, F	-

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In:

 <p>STTH3010GY-TR IC ST ST D2PAK</p>	 <p>STTH3010D STMicroelectronics DIODE GEN PURP 1KV 30A TO220AC</p>	 <p>STTH3012W IC ST ST TO-247</p>	 <p>STTH3006W STMicroelectronics DIODE GEN PURP 600V 30A DO247</p>
 <p>STTH3010GY-TR STMicroelectronics DIODE GEN PURP 1KV 30A D2PAK</p>	 <p>STTH3012D STMicroelectronics DIODE GEN PURP 1.2KV 30A TO220AC</p>	 <p>STTH302 STMicroelectronics DIODE GEN PURP 200V 3A DO201AD</p>	 <p>STTH3010PI STMicroelectronics DIODE GEN PURP 1KV 30A DOP3I</p>

STTH3010W Related keyword

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