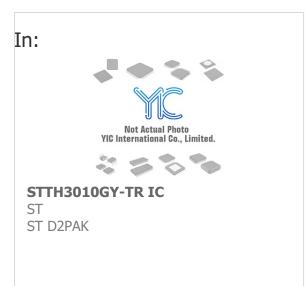


Specifications	
Part Number	STTH3010W
Manufacturer	STMicroelectronics
Description	DIODE GEN PURP 1KV 30A DO247
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	3697 pcs Stock
Voltage - Forward (Vf) (Max) @ If	2V @ 30A
Voltage - DC Reverse (Vr) (Max)	1000V (1kV)
Supplier Device 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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DO201AD

DIODE GEN PURP 200V 3A



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