



**STTH30R04D**

Manufacturer Part Number:	STTH30R04D
Manufacturer / Brand:	STMicroelectronics
Part of Description:	DIODE GEN PURP 400V 30A TO220AC
Datasheets:	STTH30R04D.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STTH30R04D

Part Number	STTH30R04D	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	STTH30R04	Package / Case	TO-220-2
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-220AC	Operating Temperature - Junction	-40°C ~ 175°C
Detailed Description	Diode Standard 400V 30A Through Hole TO-220AC	Diode Type	Standard
Current - Average Rectified (Io)	30A	Voltage - Forward (Vf) (Max) @ If	1.45V @ 30A
Current - Reverse Leakage @ Vr	15µA @ 400V	Voltage - DC Reverse (Vr) (Max)	400V
Speed	Fast Recovery = 200mA (Io)	Reverse Recovery Time (trr)	100ns
Capacitance @ Vr, F	-	Other Names	497-7594-5 STTH30R04D-ND
Stock Quantity	200 pcs Stock	Category	Discrete Semiconductor Products > Diodes - Rectifiers - Single
Description	DIODE GEN PURP 400V 30A TO220AC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to STTH30R04D

STMicroelectronics STTH30R04D	STTH30R04D part	STTH30R04D Price	STTH30R04D Distributor
STTH30R04D Technical	STTH30R04D Stock	STTH30R04D Inventory	STTH30R04D Supplier
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