



**STTH20R04FP**

Manufacturer Part Number:	STTH20R04FP
Manufacturer / Brand:	STMicroelectronics
Part of Description:	DIODE GEN PURP 400V 20A TO220FP
Datasheets:	STTH20R04FP.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STTH20R04FP

Part Number	STTH20R04FP	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	STTH20R04	Package / Case	TO-220-2 Full Pack
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-220FPAC	Operating Temperature - Junction	175°C (Max)
Detailed Description	Diode Standard 400V 20A Through Hole TO-220FPAC	Diode Type	Standard
Current - Average Rectified (Io)	20A	Voltage - Forward (Vf) (Max) @ If	1.7V @ 20A
Current - Reverse Leakage @ Vr	20µA @ 400V	Voltage - DC Reverse (Vr) (Max)	400V
Speed	Fast Recovery = 200mA (Io)	Reverse Recovery Time (trr)	45ns
Capacitance @ Vr, F	-	Other Names	497-15807 497-15807-5 STTH20R04FP-ND
Stock Quantity	1200 pcs Stock	Category	Discrete Semiconductor Products > Diodes - Rectifiers - Single
Description	DIODE GEN PURP 400V 20A TO220FP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to STTH20R04FP

STMicroelectronics STTH20R04FP	STTH20R04FP part	STTH20R04FP Price	STTH20R04FP Distributor
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