


	<p>Manufacturer Part Number: STF20N20</p>
	<p>Manufacturer/Brand: STMicroelectronics</p>
	<p>Part of Description: MOSFET N-CH 200V 18A TO220FP</p>
	<p>Datasheets:  STF20N20.pdf</p>
<p>Image may be representation. See specs for product details.</p>	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>






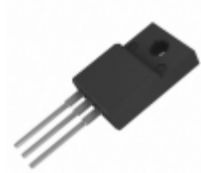
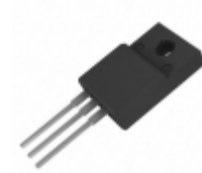
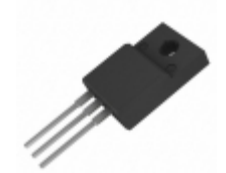
Specifications

Part Number	STF20N20
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 200V 18A TO220FP
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220FP
Series	STripFET™ II
Rds On (Max) @ Id, Vgs	125 mOhm @ 10A, 10V
Power Dissipation (Max)	25W (Tc)
Packaging	Tube
Package / Case	TO-220-3 Full Pack
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	940pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	39nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	18A (Ta)

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