


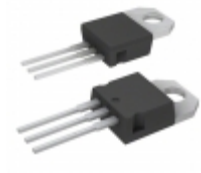





	<h2>STP220N6F7</h2>
	<p>Manufacturer Part Number: STP220N6F7</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: MOSFET N-CH 60V 120A TO-220</p> <p>Datasheets:  STP220N6F7.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 32 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	STP220N6F7
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 60V 120A TO-220
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	32 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220
Series	STripFET™ F7
Rds On (Max) @ Id, Vgs	2 mOhm @ 60A, 10V
Power Dissipation (Max)	237W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	6400pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	100nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	120A (Tc)

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