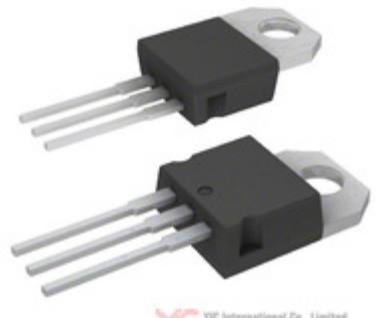





 life.augmented	STP210N75F6
	Manufacturer Part Number: STP210N75F6
	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N-CH 75V 120A TO-220AB
	Datasheets:  STP210N75F6.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 267 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STP210N75F6
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 75V 120A TO-220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	267 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220
Series	DeepGATE™, STripFET™ VI
Rds On (Max) @ Id, Vgs	3.7 mOhm @ 60A, 10V
Power Dissipation (Max)	300W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	11800pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	171nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	75V
Current - Continuous Drain (Id) @ 25°C	120A (Tc)

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