

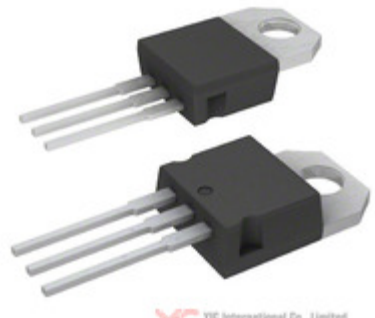
	<p>STP80N10F7</p>
	<p>Manufacturer Part Number: STP80N10F7</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: MOSFET N-CH 100V 80A TO-220</p> <p>Datasheets:  STP80N10F7.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 160 pcs Stock Available.</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	STP80N10F7
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 100V 80A TO-220
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	160 pcs Stock
Vgs(th) (Max) @ Id	4.5V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220
Series	DeepGATE™, STripFET™ VII
Rds On (Max) @ Id, Vgs	10 mOhm @ 40A, 10V
Power Dissipation (Max)	110W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	3100pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	45nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	80A (Tc)

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