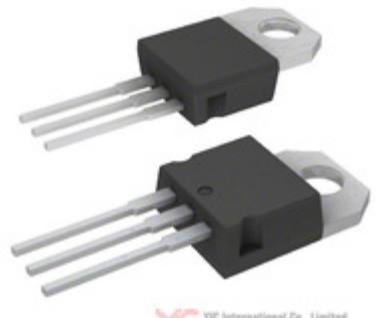


	<p>STP80NF03L</p>
	<p>Manufacturer Part Number: STP80NF03L</p>
	<p>Manufacturer/Brand: STMicroelectronics</p>
	<p>Part of Description: MOSFET N-CH 30V 80A TO-220</p>
	<p>Datasheets:  STP80NF03L.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, 9999 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	STP80NF03L
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 30V 80A TO-220
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	9999 pcs Stock
Vgs(th) (Max) @ Id	2.5V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220AB
Series	STripFET™ II
Rds On (Max) @ Id, Vgs	4.5 mOhm @ 40A, 10V
Power Dissipation (Max)	300W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	5500pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	110nC @ 4.5V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	80A (Tc)

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