










 life.augmented	<b>STP130NH02L</b>
	<b>Manufacturer Part Number:</b> STP130NH02L
	<b>Manufacturer/Brand:</b> STMicroelectronics
	<b>Part of Description:</b> MOSFET N-CH 24V 90A TO-220AB
<b>Datasheets:</b>	 <a href="#">STP130NH02L.pdf</a>
<b>RoHS Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 2649 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	STP130NH02L
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 24V 90A TO-220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2649 pcs Stock
Vgs(th) (Max) @ Id	1V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220
Series	STripFET™
Rds On (Max) @ Id, Vgs	4.4 mOhm @ 45A, 10V
Power Dissipation (Max)	150W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	4450pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	93nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	24V
Current - Continuous Drain (Id) @ 25°C	90A (Tc)

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