








	<p>STP4N150</p>
	<p>Manufacturer Part Number: STP4N150</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: MOSFET N-CH 1500V 4A TO-220</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 2323 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	STP4N150
Manufacturer	N/A
Description	MOSFET N-CH 1500V 4A TO-220
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2323 pcs Stock
Vgs(th) (Max) @ Id	5V @ 250μA
Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220AB
Series	PowerMESH™
Rds On (Max) @ Id, Vgs	7 Ohm @ 2A, 10V
Power Dissipation (Max)	160W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	1300pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	50nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	1500V (1.5kV)
Current - Continuous Drain (Id) @ 25°C	4A (Tc)

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 <p>STP4N52K3 N/A MOSFET N-CH 525V 2.5A TO220</p>	 <p>STP4N100FI ST STP4N100FI ST</p>	 <p>STP4N25 ST STP4N25 ST</p>	 <p>STP4N100FI P4N100FI ST ST TO-220F</p>

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