

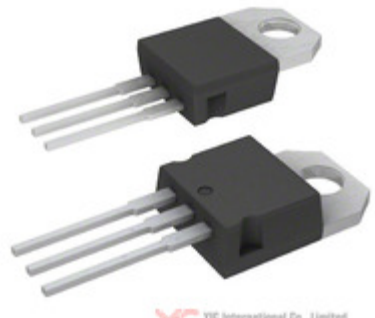




	<p>STP21NM50N</p>
	<p>Manufacturer Part Number: STP21NM50N</p> <hr/> <p>Manufacturer/Brand: STMicroelectronics</p> <hr/> <p>Part of Description: MOSFET N-CH 500V 18A TO-220</p> <hr/> <p>Datasheets:  STP21NM50N.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, 2637 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	STP21NM50N
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 500V 18A TO-220
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2637 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220AB
Series	MDmesh™ II
Rds On (Max) @ Id, Vgs	190 mOhm @ 9A, 10V
Power Dissipation (Max)	140W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	1950pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	65nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	18A (Tc)

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ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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