

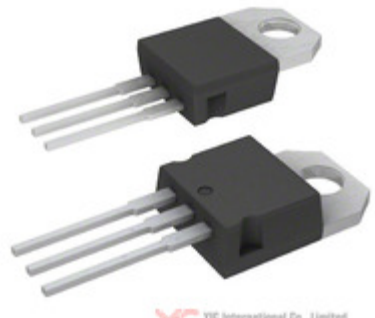








	<h2>STP21NM60ND</h2>
	<p><b>Manufacturer Part Number:</b> STP21NM60ND</p> <p><b>Manufacturer/Brand:</b> STMicroelectronics</p> <p><b>Part of Description:</b> MOSFET N-CH 600V 17A TO-220</p> <p><b>Datasheets:</b>  <a href="#">STP21NM60ND.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 5744 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	STP21NM60ND
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V 17A TO-220
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	5744 pcs Stock
Vgs(th) (Max) @ Id	5V @ 250µA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220AB
Series	FDmesh™ II
Rds On (Max) @ Id, Vgs	220 mOhm @ 8.5A, 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	1800pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	60nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	17A (Tc)

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 <p><b>STP21N90K5</b> STMicroelectronics MOSFET N-CH 900V 18.5A TO-220</p>	 <p><b>STP21NM50N</b> STMicroelectronics MOSFET N-CH 500V 18A TO-220</p>	 <p><b>STP220N6F7</b> STMicroelectronics MOSFET N-CH 60V 120A TO-220</p>	 <p><b>STP2202ABGA</b> SUN STP2202ABGA SUN</p>

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