



STP20NM60

Manufacturer Part Number:	STP20NM60
Manufacturer / Brand:	STMicroelectronics
Part of Description:	MOSFET N-CH 600V 20A TO-220
Datasheets:	STP20NM60.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STP20NM60

Part Number	STP20NM60	Manufacturer / Brand	STMicroelectronics
Series	MDmesh™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220AB
Operating Temperature	150°C (TJ)	Detailed Description	N-Channel 600V 20A (Tc) 192W (Tc) Through Hole TO-220AB
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	192W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	600V	Current - Continuous Drain (Id) @ 25°C	20A (Tc)
Rds On (Max) @ Id, Vgs	290 mOhm @ 10A, 10V	Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	54nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1500pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Other Names	497-3184-5	Stock Quantity	5000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description		MOSFET N-CH 600V 20A TO-220
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to STP20NM60

STMicroelectronics STP20NM60	STP20NM60 part	STP20NM60 Price	STP20NM60 Distributor
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<p>STP21NM50N Description: MOSFET N-CH 500V 18A TO-220 Manufacturers: STMicroelectronics In Stock: New original, 1200 pcs Stock Available. Quote: RFQ</p>	<p>STP20NM60FD Description: MOSFET N-CH 600V 20A TO-220 Manufacturers: STMicroelectronics In Stock: New original, 31500 pcs Stock Available. Quote: RFQ</p>	<p>STP20NM60FP Description: MOSFET N-CH 600V 20A TO220FP Manufacturers: STMicroelectronics In Stock: New original, 2900 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STP21N06LFP Description: STP21N06LFP ST TO-220F Manufacturers: ST In Stock: New original, 38000 pcs Stock Available. Quote: RFQ</p>	<p>STP20NE06L Description: MOSFET N-CH 60V 20A TO-220 Manufacturers: STMicroelectronics In Stock: New original, 5100 pcs Stock Available. Quote: RFQ</p>	<p>STP210N75F6 Description: MOSFET N-CH 75V 120A TO-220AB Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STP21N06L Description: STP21N06L ST TO-220 Manufacturers: ST In Stock: New original, 38000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STP21N05L Description: STP21N05L ST TO-220 Manufacturers: ST In Stock: New original, 38000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STP21N05LFI Description: STP21N05LFI ST TO-220F Manufacturers: ST In Stock: New original, 50000 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STP20N60 Description: STP20N60 ST TO220 Manufacturers: ST In Stock: New original, 2700 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STP20N10L Description: STP20N10L ST/ TO-220 Manufacturers: ST/ In Stock: New original, 8100 pcs Stock Available. Quote: RFQ</p>	<p>STP20NM50FP Description: MOSFET N-CH 550V 20A TO-220FP Manufacturers: STMicroelectronics In Stock: New original, 6700 pcs Stock Available. Quote: RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p>STP20NK60Z Description: STP20NK60Z ST TO-220 Manufacturers: ST In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STP21N06LFI Description: STP21N06LFI ST TO-220F Manufacturers: ST In Stock: New original, 50000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STP21NM50 Description: STP21NM50 ST TO-220 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
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