
 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer Part Number: STP33N60DM2</p>
	<p>Manufacturer/Brand: STMicroelectronics</p>
	<p>Part of Description: MOSFET N-CH 600V 24A</p>
	<p>Datasheets:  STP33N60DM2.pdf</p>
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, 9466 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	STP33N60DM2
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V 24A
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	9466 pcs Stock
Vgs(th) (Max) @ Id	5V @ 250µA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220
Series	MDmesh™ DM2
Rds On (Max) @ Id, Vgs	130 mOhm @ 12A, 10V
Power Dissipation (Max)	190W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	1870pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	43nC @ 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	24A (Tc)

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