



Image may be representation.
See specs for product details.

STP16N65M2

Manufacturer Part Number:	STP16N65M2
Manufacturer/Brand:	STMicroelectronics
Part of Description:	MOSFET N-CH 650V 11A TO-220AB
Datasheets:	 STP16N65M2.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, 2626 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	STP16N65M2
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 650V 11A TO-220AB
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2626 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220
Series	MDmesh™ M2
Rds On (Max) @ Id, Vgs	360 mOhm @ 5.5A, 10V
Power Dissipation (Max)	110W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	718pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	19.5nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	650V
Current - Continuous Drain (Id) @ 25°C	11A (Tc)

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