









 life.augmented	STP25N60M2-EP
	Manufacturer Part Number: STP25N60M2-EP
	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N-CH 600V 18A EP TO220AB
	Datasheets:  STP25N60M2-EP.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STP25N60M2-EP
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V 18A EP TO220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220AB
Series	MDmesh™ M2
Rds On (Max) @ Id, Vgs	188 mOhm @ 9A, 10V
Power Dissipation (Max)	150W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	1090pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	29nC @ 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	18A (Tc)

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