



 life.augmented	STU16N60M2
	Manufacturer Part Number: STU16N60M2
	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N-CH 600V 12A IPAK
	Datasheets:  STU16N60M2.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 3500 pcs 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	STU16N60M2
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V 12A IPAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	3500 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	IPAK (TO-251)
Series	MDmesh™ M2
Rds On (Max) @ Id, Vgs	320 mOhm @ 6A, 10V
Power Dissipation (Max)	110W (Tc)
Packaging	Tube
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	700pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	19nC @ 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	12A (Tc)

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