


 life.augmented	STU16N65M5
	Manufacturer Part Number: STU16N65M5
	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N-CH 650V 12A IPAK
Datasheets:	 STU16N65M5.pdf
RoHS Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	STU16N65M5
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 650V 12A IPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	5V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	I-Pak
Series	MDmesh™ V
Rds On (Max) @ Id, Vgs	299 mOhm @ 6A, 10V
Power Dissipation (Max)	90W (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	1250pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	45nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	650V
Current - Continuous Drain (Id) @ 25°C	12A (Tc)

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