










 life.augmented	STW36N60M6
	Manufacturer Part Number: STW36N60M6
 Not Actual Photo YIC International Co., Limited.	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N-CHANNEL 600V 30A TO247
Image may be representation. See specs for product details.	Datasheets:  STW36N60M6.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 5 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STW36N60M6
Manufacturer	STMicroelectronics
Description	MOSFET N-CHANNEL 600V 30A TO247
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	5 pcs Stock
Vgs(th) (Max) @ Id	4.75V @ 250µA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-247
Series	MDmesh™ M6
Rds On (Max) @ Id, Vgs	99 mOhm @ 15A, 10V
Power Dissipation (Max)	208W (Tc)
Package / Case	TO-247-3
Other Names	497-17553
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	Not Applicable
Manufacturer Standard Lead Time	42 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	1960pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	44.3nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	600V
Detailed Description	N-Channel 600V 30A (Tc) 208W (Tc) Through Hole TO-
Current - Continuous Drain (Id) @ 25°C	30A (Tc)

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