


 life.augmented	Manufacturer Part Number: STW30N65M5
	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N-CH 650V 22A TO-247
	Datasheets:  STW30N65M5.pdf
RoHs Status:  Lead free / RoHS	Stock Condition: Compliant New original, 32368 pcs Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS
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Specifications

Part Number	STW30N65M5
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 650V 22A TO-247
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	32368 pcs Stock
Vgs(th) (Max) @ Id	5V @ 250µA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-247-3
Series	MDmesh™ V
Rds On (Max) @ Id, Vgs	139 mOhm @ 11A, 10V
Power Dissipation (Max)	140W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	2880pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	64nC @ 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	22A (Tc)

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