


 life.augmented	Manufacturer Part Number: STW32NM50N
	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N CH 500V 22A TO-247
	Datasheets:  STW32NM50N.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 116 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	STW32NM50N
Manufacturer	STMicroelectronics
Description	MOSFET N CH 500V 22A TO-247
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	116 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-247
Series	MDmesh™ II
Rds On (Max) @ Id, Vgs	130 mOhm @ 11A, 10V
Power Dissipation (Max)	190W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	1973pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	62.5nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	22A (Tc)

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