


	<p>STW23NM50N</p>
	<p>Manufacturer Part Number: STW23NM50N</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: MOSFET N-CH 500V 17A TO-247</p> <p>Datasheets:  STW23NM50N.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 2750 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	








Specifications

Part Number	STW23NM50N
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 500V 17A TO-247
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2750 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-247-3
Series	MDmesh™ II
Rds On (Max) @ Id, Vgs	190 mOhm @ 8.5A, 10V
Power Dissipation (Max)	125W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	1330pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	45nC @ 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	17A (Tc)

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