










	<p>Manufacturer Part Number: STW20NM50FD</p>
	<p>Manufacturer/Brand: STMicroelectronics</p>
	<p>Part of Description: MOSFET N-CH 500V 20A TO-247</p>
	<p>Datasheets:  STW20NM50FD.pdf</p>
<p>RoHS Status:  Lead free / RoHS</p>	<p>Stock Condition: Compliant New original, 8300 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	STW20NM50FD
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 500V 20A TO-247
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	8300 pcs Stock
Vgs(th) (Max) @ Id	5V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-247-3
Series	FDmesh™
Rds On (Max) @ Id, Vgs	250 mOhm @ 10A, 10V
Power Dissipation (Max)	214W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	1380pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	53nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	20A (Tc)

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