



STW20NM50

Manufacturer Part Number:	STW20NM50
Manufacturer / Brand:	STM
Part of Description:	ST TO247
Datasheets:	STW20NM50.pdf
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STW20NM50

Part Number	STW20NM50	Manufacturer / Brand	STM
Vgs(th) (Max) @ Id	5V @ 250µA	Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	TO-247-3
Series	MDmesh™	Rds On (Max) @ Id, Vgs	250 mOhm @ 10A, 10V
Power Dissipation (Max)	214W (Tc)	Packaging	Tube
Package / Case	TO-247-3	Other Names	497-3262-5
Operating Temperature	150°C (TJ)	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Input Capacitance (Ciss) (Max) @ Vds	1480pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	56nC @ 10V	FET Type	N-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	550V	Detailed Description	N-Channel 550V 20A (Tc) 214W (Tc) Through Hole TO-247-3
Current - Continuous Drain (Id) @ 25°C	20A (Tc)	Stock Quantity	5000 pcs Stock
Category	Integrated Circuits (ICs) > Specialized ICs	Description	ST TO247
Lead Free Status / RoHS Status			

Keywords realted to STW20NM50

STMicroelectronics STW20NM50	STW20NM50 part	STW20NM50 Price	STW20NM50 Distributor
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<p>IMAGE NOT AVAILABLE</p>  <p>STW220NF55 Description: STW220NF55 STMicroel TO-247 Manufacturers: STMicroel In Stock: New original, 2836 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>STW20NK50 Description: Manufacturers: ST In Stock: New original, 2609 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>STW21NM50N Description: MOSFET N-CH 500V 18A TO-247 Manufacturers: STMicroelectronics In Stock: New original, 8900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong