



STW4N150

Manufacturer Part Number:	STW4N150
Manufacturer / Brand:	STMicroelectronics
Part of Description:	MOSFET N-CH 1500V 4A TO-247
Datasheets:	STW4N150.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STW4N150

Part Number	STW4N150	Manufacturer / Brand	STMicroelectronics
Series	PowerMESH™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-247-3
Operating Temperature	150°C (Tj)	Detailed Description	N-Channel 1500V 4A (Tc) 160W (Tc) Through Hole TO-247-3
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	160W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	1500V	Current - Continuous Drain (Id) @ 25°C	4A (Tc)
Rds On (Max) @ Id, Vgs	7 Ohm @ 2A, 10V	Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	50nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1300pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Other Names	497-5092-5	Stock Quantity	700 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 1500V 4A TO-247
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to STW4N150

STMicroelectronics STW4N150	STW4N150 part	STW4N150 Price	STW4N150 Distributor
STW4N150 Technical	STW4N150 Stock	STW4N150 Inventory	STW4N150 Supplier
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