

<b>STW9N150</b>	
Part Number	<a href="#">STW9N150</a>
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 1500V 8A TO-247
Quantity Available	7 pcs in stock
Datasheets	
STW9N150 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of STW9N150			
Manufacturer Part Number	<a href="#">STW9N150</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	STMicroelectronics	Description	MOSFET N-CH 1500V 8A TO-247
Package / Case	Tube	Quantity Available	7
Vgs(th) (Max) @ Id	5V @ 250µA	Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	TO-247-3
Series	PowerMESH™	Rds On (Max) @ Id, Vgs	2.5 Ohm @ 4A, 10V
Power Dissipation (Max)	320W (Tc)	Packaging	Tube
Package / Case	TO-247-3	Other Names	497-8465-5
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	42 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Capacitance (Ciss) (Max) @ Vds	3255pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	89.3nC @ 10V	FET Type	N-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	1500V	Detailed Description	N-Channel 1500V 8A (Tc) 320W (Tc) Through Hole TO-247-3
Current - Continuous Drain (Id) @ 25°C	8A (Tc)		

STW9N150 7pcs New and Original in Stock, Find STW9N150 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order STW9N150 with warrantied and confidence. RFQ STW9N150 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for STW9N150				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">STW8T36B-P5Q5-EA</a>	LED ADV TOPLED WHT 6-PLCC	Seoul Semiconductor Inc.	500 pcs
	<a href="#">STW9NA60</a>	STW9NA60 ST	ST	1 pcs
	<a href="#">STW9N80K5</a>	MOSFET N-CHANNEL 800V 7A TO247	STMicroelectronics	500 pcs
	<a href="#">STW8T36B</a>	LED COOL WHITE 6SMD	Seoul Semiconductor Inc.	1740 pcs
	<a href="#">STW9NA80</a>	STW9NA80 ST	ST	10000 pcs
	<a href="#">STW8T16C-Q0S0-GA</a>	LED ACRICH WARM WHITE 3000K 6SMD	Seoul Semiconductor Inc.	500 pcs
	<a href="#">STW8T36B-P0Q5-FA-LOA</a>	LED ADV TOPLED WHT 6-PLCC	Seoul Semiconductor Inc.	500 pcs
	<a href="#">STW9NC90</a>	STW9NC90 ST	ST	6875 pcs
	<a href="#">STW9NB80</a>	STW9NB80 ST	ST	7699 pcs
	<a href="#">STW9NB90</a>	STW9NB90 ST	ST	7535 pcs
	<a href="#">STW9NC80Z</a>	STW9NC80Z ST	ST	10000 pcs
	<a href="#">STW9N60</a>	STW9N60 ST	ST	6881 pcs
	<a href="#">STW8T16C-Q0S0-CA</a>	LED ACRICH COOL WHITE 5000K 6SMD	Seoul Semiconductor Inc.	500 pcs
	<a href="#">STW9NC70Z</a>	STW9NC70Z ST	ST	10000 pcs
	<a href="#">STW8T16C-Q0S0-HA</a>	LED ACRICH WARM WHITE 2700K 6SMD	Seoul Semiconductor Inc.	500 pcs
	<a href="#">STW9NC80</a>	STW9NC80 ST	ST	142 pcs
	<a href="#">STW8T36B-P5Q5-EA</a>	LED ADV TOPLED WHT 6-PLCC	Seoul Semiconductor Inc.	500 pcs
	<a href="#">STW8Q2PA-T0/T5-BA</a>	LED ACRICH COOL WHITE 5600K 4SMD	Seoul Semiconductor Inc.	500 pcs
	<a href="#">STW90NF20</a>	MOSFET N-CH 200V 83A TO-247	STMicroelectronics	443 pcs
	<a href="#">STW8T16C-Q0S0-EA</a>	LED ACRICH NEU WHITE 4000K 6SMD	Seoul Semiconductor Inc.	500 pcs

STW9N150 Stock	STW9N150 Price	STW9N150 Electronics	STW9N150 Components
STW9N150 Inventory	STW9N150 Digikey	Supplier STW9N150	Order STW9N150 Online
Inquiry STW9N150	STW9N150 Image	STW9N150 Picture	STW9N150 PDF
STW9N150 Datasheet	Download STW9N150 Datasheet	Manufacturer	