

STS9NF30L	
Part Number	STS9NF30L
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 30V 9A 8-SOIC
Quantity Available	42500 pcs in stock
Datasheets	
STS9NF30L Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of STS9NF30L			
Manufacturer Part Number	STS9NF30L	Category	Discrete Semiconductor
Manufacturer	STMicroelectronics	Description	MOSFET N-CH 30V 9A 8-SOIC
Package / Case	Tape & Reel (TR)	Quantity Available	42500
Vgs(th) (Max) @ Id	1V @ 250µA	Vgs (Max)	±18V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	8-SO
Series	STripFET™ II	Rds On (Max) @ Id, Vgs	20 mOhm @ 4.5A, 10V
Power Dissipation (Max)	2.5W (Tc)	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	497-3234-2
Operating Temperature	150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	730pF @ 25V	Gate Charge (Qg) (Max) @ Vgs	12.5nC @ 4.5V
FET Type	N-Channel	FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	5V, 10V	Drain to Source Voltage (Vdss)	30V
Detailed Description	N-Channel 30V 9A (Tc) 2.5W (Tc) Surface Mount 8-SO	Current - Continuous Drain (Id) @ 25°C	9A (Tc)

STS9NF30L 42500pcs New and Original in Stock, Find STS9NF30L Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order STS9NF30L with warrantied and confidence. RFQ STS9NF30L : Info@Ariat-Tech.com

Related parts for STS9NF30L				
Image	Part Number	Description	Manufacturer	Quantity
	STS9NH3LL	STS9NH3LL. S	S	3050 pcs
	STS9NF3LL	MOSFET N-CH 30V 9A 8-SOIC	STMicroelectronics	5393 pcs
	STSA1805	TRANS NPN 60V 5A TO-92	STMicroelectronics	2655 pcs
	STS8DN3LLH5	MOSFET 2N-CH 30V 10A 8SO	STMicroelectronics	50000 pcs
	STS8DNF3LL	MOSFET 2N-CH 30V 8A 8-SOIC	STMicroelectronics	50000 pcs
	STSA230RA	SWITCH SLIDE DP3T 300MA 125V	TE Connectivity ALCOSWITCH Switches	2537 pcs
	STS8N6LF6AG	MOSFET N-CHANNEL 60V 8A 8SO	STMicroelectronics	2544 pcs
	STS9P2UH7	MOSFET P-CH 20V 9A 8-SOIC	STMicroelectronics	16620 pcs
	STSA230RA1	SWITCH SLIDE DP3T 300MA 125V	TE Connectivity ALCOSWITCH Switches	2558 pcs
	STSA230RA	SWITCH SLIDE DP3T 300MA 125V	Agastat Relays / TE Connectivity	2590 pcs
	STS9014C	STS9014C AUK	AUK	3500 pcs
	STS9NH3LL	MOSFET N-CH 30V 9A 8-SOIC	STMicroelectronics	50000 pcs
	STS9313A	STS9313A LSI	LSI	2668 pcs
	STS9D8NH3LL SOP8	STS9D8NH3LL SOP8 STM	STM	2697 pcs
	STSA1805-AP	TRANS NPN 60V 5A TO-92	STMicroelectronics	2689 pcs
	STS9D8NH3LL	MOSFET 2N-CH 30V 8A/9A 8SOIC	STMicroelectronics	50000 pcs
	STS8DNF30L	STS8DNF30L ST	ST	5393 pcs
	STS8DN6LF6AG	MOSFET 2 N-CHANNEL 60V 8A 8SO	STMicroelectronics	2522 pcs
	STS9P3LLH6	MOSFET PCH 30V 9A SO8	STMicroelectronics	2679 pcs
	STS8DNH3LL	MOSFET 2N-CH 30V 8A 8-SOIC	STMicroelectronics	6222 pcs

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