



STS4DNFS30L

Manufacturer Part Number:	STS4DNFS30L
Manufacturer / Brand:	STMicroelectronics
Part of Description:	MOSFET N-CH 30V 4A 8-SOIC
Datasheets:	STS4DNFS30L.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 19000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STS4DNFS30L

Part Number	STS4DNFS30L	Manufacturer / Brand	STMicroelectronics
Series	STripFET™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	8-SO
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 30V 4A (Tc) 2W (Tc) Surface Mount 8-SO
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2W (Tc)
FET Type	N-Channel	FET Feature	Schottky Diode (Isolated)
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	4A (Tc)
Rds On (Max) @ Id, Vgs	55 mOhm @ 2A, 10V	Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	9nC @ 5V	Input Capacitance (Ciss) (Max) @ Vds	330pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	5V, 10V	Vgs (Max)	±16V
Other Names	497-3227-6	Stock Quantity	19000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 30V 4A 8-SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to STS4DNFS30L

STMicroelectronics STS4DNFS30L	STS4DNFS30L part	STS4DNFS30L Price	STS4DNFS30L Distributor
STS4DNFS30L Technical	STS4DNFS30L Stock	STS4DNFS30L Inventory	STS4DNFS30L Supplier
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<p>IMAGE NOT AVAILABLE</p> <p>STS4C3F30L Description: STS4C3F30L ST SOP-8 Manufacturers: ST In Stock: New original, 5100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STS3DPFS30D Description: STS3DPFS30D ST SOP-8 Manufacturers: ST In Stock: New original, 87500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STS3DPFS30 Description: STS3DPFS30 ST SOP8 Manufacturers: ST In Stock: New original, 209400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p>STS4501 Description: STS4501 SAMHOP SOT23 Manufacturers: SAMHOP In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STS4NF100T Description: STS4NF100T VB SO-8 Manufacturers: VB In Stock: New original, 17600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STS4300 Description: STS4300 SAMHOP SOT-23 Manufacturers: SAMHOP In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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