



### STS14N3LLH5

anufacturer Part Number:	STS14N3LLH5		
anufacturer / Brand	STMicroelectronics		
art of Description:	MOSFET N-CH 30V 14A 8SOIC		
atasheets:	STS14N3LLH5.pdf	GET A QUOTE	
ead Free Status / RoHS Status:	🕲 🛫 Lead free / RoHS Compliant	GETA GOUTE	
tock Condition:	New original, 32500 pcs Stock Available.		
hip From:	Hong Kong		
hipment Way:	DHL/Fedex/TNT/UPS		

STS14N3LLH5 100% New Original 32500pcs in Stock, Find STS14N3LLH5 Price, Stock, datasheet at IC Components Ltd Online, buy STS14N3LLH5 STMicroelectronics with warrantied. 100% guarantee confidence. RFQ STS14N3LLH5: Info@IC-Components.com

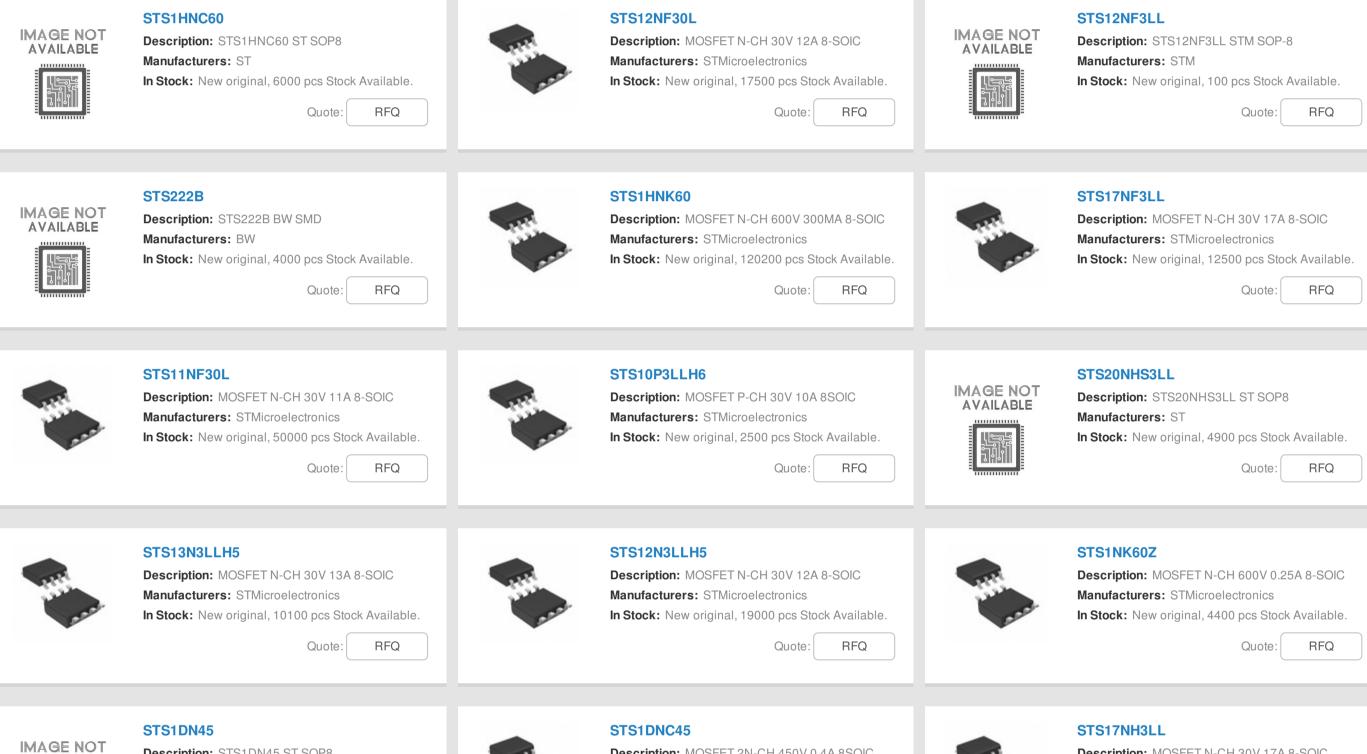
### The specifications of STS14N3LLH5

Part Number	STS14N3LLH5	Manufacturer / Brand	STMicroelectronics
Series	STripFET™ V	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 14A (Tc) 2.7W (Tc) Surface Mount 8-SO
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.7W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	14A (Tc)
Rds On (Max) @ ld, Vgs	6 mOhm @ 7A, 10V	Vgs(th) (Max) @ Id	1 V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	12nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	1500pF@25V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±22V
Other Names	497-7027-6	Stock Quantity	32500 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	e Description	MOSFET N-CH 30V 14A 8SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords realted to STS14N3LLH5

STMicroelectronics STS14N3LLH5	STS14N3LLH5 part	STS14N3LLH5 Price	STS14N3LLH5 Distributor
STS14N3LLH5 Technical	STS14N3LLH5 Stock	STS14N3LLH5 Inventory	STS14N3LLH5 Supplier
STS14N3LLH5 Online Order	STS14N3LLH5 Inquiry	STS14N3LLH5 Image	STS14N3LLH5 Picture
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### You May Be Also Be interested In:



# AVAILABLE

### **Description:** STS1DN45 ST SOP8

Manufacturers: ST In Stock: New original, 1300 pcs Stock Available.



Description: MOSFET 2N-CH 450V 0.4A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 50000 pcs Stock Available.

> RFQ Quote:



RFQ Quote:

### STS11N3LLH5

Description: MOSFET N-CH 30V 11A 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 15900 pcs Stock Available.

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Description: IC TRANSMITTER RF 1GHZ 20VFQFPN Manufacturers: STMicroelectronics

In Stock: New original, 4500 pcs Stock Available.



### STS11NF3LL

Description: STS11NF3LL ST SOP-8 Manufacturers: ST

In Stock: New original, 2200 pcs Stock Available.

RFQ Quote:



#### STS19N3LLH6

Description: MOSFET N-CH 30V 19A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 3100 pcs Stock Available.





STS12NH3LL

Description: MOSFET N-CH 30V 12A 8-SOIC Manufacturers: STMicroelectronics

In Stock: New original, 87500 pcs Stock Available.



### STS12NH3L

Description: STS12NH3L ST SOP8 Manufacturers: ST In Stock: New original, 7400 pcs Stock Available.



### STS10PF30L

**Description:** MOSFET P-CH 30V 10A 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 23600 pcs Stock Available.

> RFQ Quote:



## STS15N4LLF3

Description: MOSFET N-CH 40V 15A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 18600 pcs Stock Available.

> RFQ Quote:



**IMAGE NOT** 

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**IMAGE NOT** 

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#### **STS11F30L Description:** STS11F30L ST SOP8

Manufacturers: ST

In Stock: New original, 500 pcs Stock Available.

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#### STS20N3LLH6

Description: MOSFET N-CH 30V 20A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 19000 pcs Stock Available.

> Quote: RFQ



#### STS10P4LLF6

**Description:** MOSFET P-CH 40V 10A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 16300 pcs Stock Available.

> Quote: RFQ



#### STS1NC60

Description: STS1NC60 ST SOP8 Manufacturers: ST In Stock: New original, 7400 pcs Stock Available.

> Quote: RFQ



### STS10NF30L

**Description:** STS10NF30L ST SOP-8 Manufacturers: ST In Stock: New original, 798200 pcs Stock Available.

> RFQ Quote:



### STS1TX Description: STS1TX STM FPN4X4

Manufacturers: STM In Stock: New original, 40500 pcs Stock Available.

> RFQ Quote:



### STS12NF30L.



RFQ Quote:



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

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