



STL17N3LLH6

Manufacturer Part Number:	STL17N3LLH6
Manufacturer / Brand:	STMicroelectronics
Part of Description:	MOSFET N-CH 30V 17A POWERFLAT
Datasheets:	STL17N3LLH6.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 18600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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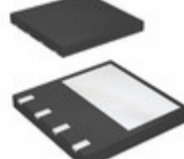

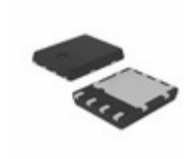


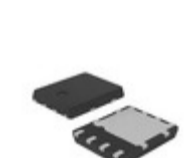









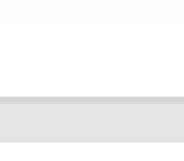
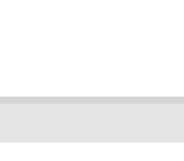
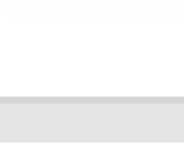



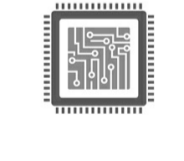
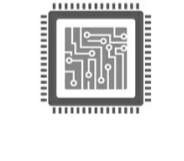






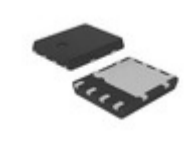
The specifications of STL17N3LLH6

Part Number	STL17N3LLH6	Manufacturer / Brand	STMicroelectronics
Series	DeepGATE™, STripFET™ VI	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-PowerVDFN	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	PowerFlat™ (3.3x3.3)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 30V 17A (Tc) 2W (Ta), 50W (Tc) Surface Mount PowerFlat™ (3.3x3.3)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2W (Ta), 50W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	17A (Tc)
Rds On (Max) @ Id, Vgs	4.5 mOhm @ 8.5A, 10V	Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	17nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	1690pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	497-10880-6	Stock Quantity	18600 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 30V 17A POWERFLAT
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to STL17N3LLH6

STMicroelectronics STL17N3LLH6	STL17N3LLH6 part	STL17N3LLH6 Price	STL17N3LLH6 Distributor
STL17N3LLH6 Technical	STL17N3LLH6 Stock	STL17N3LLH6 Inventory	STL17N3LLH6 Supplier
STL17N3LLH6 Online Order	STL17N3LLH6 Inquiry	STL17N3LLH6 Image	STL17N3LLH6 Picture
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 <p>STL26NM60N Description: MOSFET N-CH 600V 19A POWERFLAT Manufacturers: STMicroelectronics In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>STL23NS3LLH7 Description: MOSFET N-CH 30V 92A PWRFLAT8 Manufacturers: STMicroelectronics In Stock: New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>STL13N65M2 Description: MOSFET N-CH 650V 6.5A POWERFLAT Manufacturers: STMicroelectronics In Stock: New original, 2500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>STL21N65M5 Description: MOSFET N-CH 650V 17A POWERFLAT88 Manufacturers: STMicroelectronics In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>STL135N8F7AG Description: MOSFET N-CH 80V 130A Manufacturers: STMicroelectronics In Stock: New original, 13600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>STL130N8F7 Description: MOSFET N-CH 80V POWERFLAT5X6 Manufacturers: STMicroelectronics In Stock: New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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 <p>STL20NM20N Description: MOSFET N-CH 200V 20A PWRFLAT6X5 Manufacturers: STMicroelectronics In Stock: New original, 1100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>STL20DNF06LAG Description: MOSFET 2NCH 60V 20A POWERFLAT Manufacturers: STMicroelectronics In Stock: New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>STL25N15F3 Description: MOSFET N-CH 150V 6A POWERFLAT Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>STL16N65M5 Description: MOSFET N-CH 650V HV POWERFLAT Manufacturers: STMicroelectronics In Stock: New original, 23900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>STL160NS3LLH7 Description: MOSFET N-CH 30V 160A POWERFLAT56 Manufacturers: STMicroelectronics In Stock: New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>STL24NM60N Description: MOSFET N-CH 600V 16A POWERFLAT Manufacturers: STMicroelectronics In Stock: New original, 9000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>STL22NF10 Description: STL22NF10 ST QFN Manufacturers: ST In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>STL130/06-5.0-V-BLK Description: STL130/06-5.0-V-BLK PTR NA Manufacturers: PTR In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>STL150N3LLH5 Description: MOSFET N-CH 30V 35A POWERFLAT5X6 Manufacturers: STMicroelectronics In Stock: New original, 36000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>STL22-0560LPGGG-010U Description: STL22-0560LPGGG-010U MPE NA Manufacturers: MPE In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>STL15DN4F5 Description: MOSFET 2N-CH 40V 60A POWERFLAT Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>STL23NM60ND Description: MOSFET N-CH 600V 19.5A POWERFLAT Manufacturers: STMicroelectronics In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>STL220N6F7 Description: MOSFET N-CH 60V 260A 8PWRFLAT Manufacturers: STMicroelectronics In Stock: New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>STL150N3LLH6 Description: MOSFET NCH 30V 150A POWERFLAT5X6 Manufacturers: STMicroelectronics In Stock: New original, 17900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>STL140N4LLF5 Description: MOSFET N-CH 40V 140A PWRFLAT5X6 Manufacturers: STMicroelectronics In Stock: New original, 14200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>STL13DP10F6 Description: MOSFET 2P-CH 100V 13A PWRFLAT56 Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>STL12N65M2 Description: MOSFET N-CH 650V 8.5A PWRFLAT56 Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>STL20NF06LAG Description: MOSFET NCH 60V 20A POWERFLAT Manufacturers: STMicroelectronics In Stock: New original, 13600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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