



Image may be representation.
See spec for product details.

STL6N3LLH6

Manufacturer Part Number:	STL6N3LLH6
Manufacturer/Brand:	STMicroelectronics
Part of Description:	MOSFET N-CH 30V PWRFLT2X2
Datasheets:	 STL6N3LLH6.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, 54472 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	STL6N3LLH6
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 30V PWRFLT2X2
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	54472 pcs Stock
Vgs(th) (Max) @ Id	1V @ 250μA (Min)
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerFlat™ (2x2)
Series	DeepGATE™, STripFET™ VI
Rds On (Max) @ Id, Vgs	25 mOhm @ 3A, 10V
Power Dissipation (Max)	2.4W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	6-PowerWDFN
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	283pF @ 24V
Gate Charge (Qg) (Max) @ Vgs	3.6nC @ 4.5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	-

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In:



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PWRFLAT 5X6



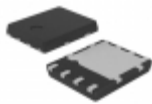
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STL6N3LLH6 Related keyword

STL6N3LLH6 STMicrelectronics

STL6N3LLH6 Electronic

STL6N3LLH6 Price

STL6N3LLH6 New

STL6N3LLH6 Data Sheet

STL6N3LLH6 Components

STL6N3LLH6 Manufacturer

STL6N3LLH6 Original

STL6N3LLH6 Datasheets

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