

STL75NH3LL

Manufacturer Part Number:	STL75NH3LL
Manufacturer/Brand:	STMicroelectronics
Part of Description:	MOSFET N-CH 30V 20A POWERFLAT6X5
Datasheets:	STL75NH3LL.pdf
RoHs Status:	Kohs Lead free / RoHS
Stock Condition:	Compliant New original, 448 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

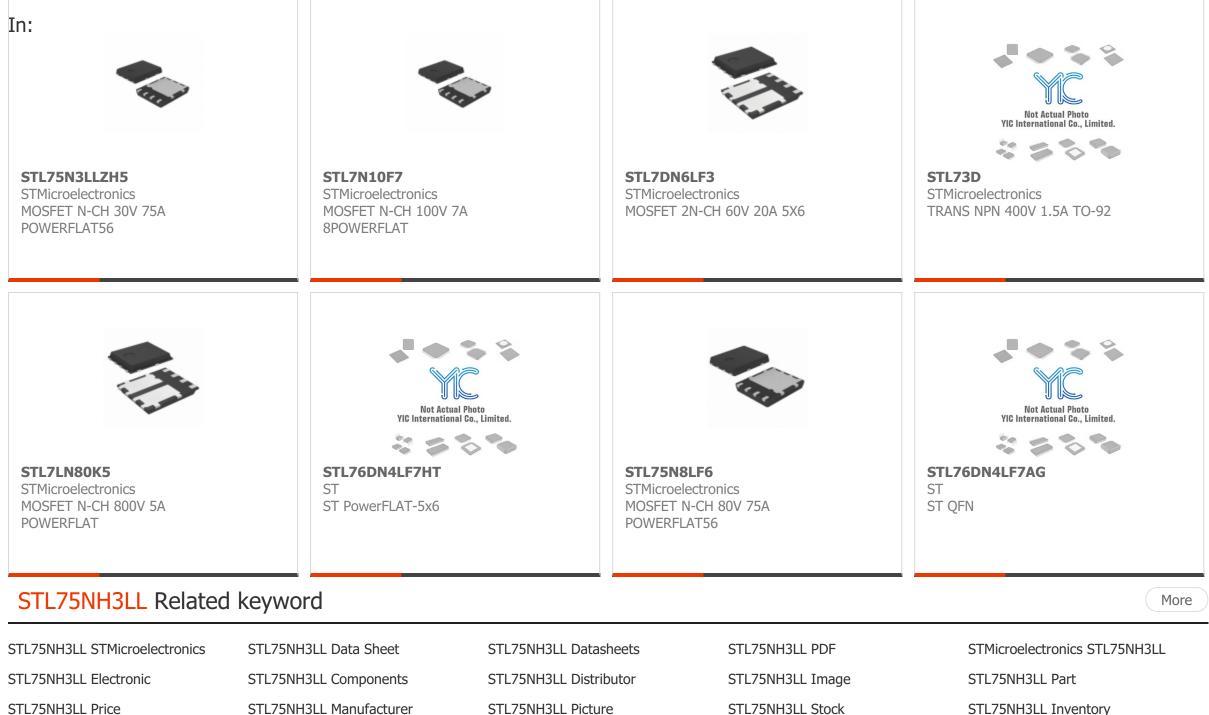
Image may be representation. See specs for product details.

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Part Number	STL75NH3LL
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 30V 20A POWERFLAT6X5
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	448 pcs Stock
Vgs(th) (Max) @ Id	1V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerFlat™ (6x5)
Series	STripFET™
Rds On (Max) @ Id, Vgs	5.7 mOhm @ 10A, 10V
Power Dissipation (Max)	60W (Tc)
Packaging	Original-Reel®
Package / Case	8-PowerVDFN
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	1810pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	24nC @ 4.5V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	75A (Tc)

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STL75NH3LL New

STL75NH3LL Manufacturer STL75NH3LL Original

STL75NH3LL Warranted

STL75NH3LL RFQ

STL75NH3LL Inventory STL75NH3LL Order Online

Contact us: Info@YIC-Electronics.com

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