

Not Actual Photo
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## STL50NH3LL Manufacturer Part Number: STL50NH3LL Manufacturer/Brand: N/A Part of Description: MOSFET N-CH 30V 27A PWRFLAT6X5 RoHs Status: RoHs Lead free / RoHS Stock Condition: New original, 9322 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	STL50NH3LL
Manufacturer	N/A
Description	MOSFET N-CH 30V 27A PWRFLAT6X5
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	9322 pcs Stock
Vgs(th) (Max) @ Id	1V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerFlat™ (6x5)
Series	STripFET™
Rds On (Max) @ Id, Vgs	13 mOhm @ 6.5A, 10V
Power Dissipation (Max)	60W (Tc)
Packaging	Cut Tape (CT)
Package / Case	8-PowerVDFN
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	965pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	12nC @ 4.5V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V

## You May Be Also Be interested

Current - Continuous Drain (Id) @ 25°C



N/A MOSFET N-CH 60V 57A POWERFLAT



27A (Tc)

STL50NH3LL MOS ST ST DFN-856



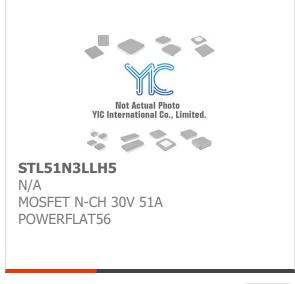
N/A MOSFET P-CH 20V 4A PWRFLAT2X2











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ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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