

 Not Actual Photo YIC International Co., Limited. Image may be representation. See specs for product details.	STL55NH3LL
	Manufacturer Part Number: STL55NH3LL
	Manufacturer/Brand: N/A
	Part of Description: MOSFET N-CH 30V 55A POWERFLAT
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 585 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	STL55NH3LL
Manufacturer	N/A
Description	MOSFET N-CH 30V 55A POWERFLAT
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	585 pcs Stock
Vgs(th) (Max) @ Id	2.5V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerFlat™ (6x5)
Series	STripFET™
Rds On (Max) @ Id, Vgs	8.8 mOhm @ 7.5A, 10V
Power Dissipation (Max)	60W (Tc)
Packaging	Tape & Reel (TR)
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
Current - Continuous Drain (Id) @ 25°C	55A (Tc)

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In:  Not Actual Photo YIC International Co., Limited. STL5NK65Z ST STL5NK65Z ST	 Not Actual Photo YIC International Co., Limited. STL50NH3LL N/A MOSFET N-CH 30V 27A PWRFLAT6X5	 Not Actual Photo YIC International Co., Limited. STL51N3LLH5 N/A MOSFET N-CH 30V 51A POWERFLAT56	 Not Actual Photo YIC International Co., Limited. STL50NH3LL MOS ST ST DFN-856
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STL55NH3LL Related keyword

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STL55NH3LL	STL55NH3LL Data Sheet	STL55NH3LL Datasheets	STL55NH3LL PDF	STL55NH3LL
STL55NH3LL Electronic	STL55NH3LL Components	STL55NH3LL Distributor	STL55NH3LL Image	STL55NH3LL Part
STL55NH3LL Price	STL55NH3LL Manufacturer	STL55NH3LL Picture	STL55NH3LL Stock	STL55NH3LL Inventory
STL55NH3LL New	STL55NH3LL Original	STL55NH3LL Warranted	STL55NH3LL RFQ	STL55NH3LL Order Online

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