



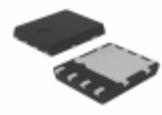

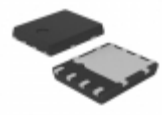

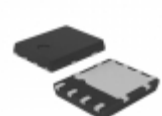
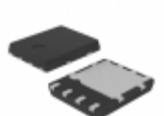
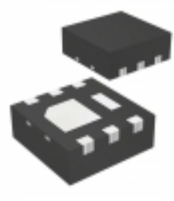

 life.augmented	STL90N3LLH6
	Manufacturer Part Number: STL90N3LLH6
 	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N-CH 30V 24A POWERFLAT5X6
	Datasheets:  STL90N3LLH6.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 84750 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STL90N3LLH6
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 30V 24A POWERFLAT5X6
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	84750 pcs Stock
Vgs(th) (Max) @ Id	1V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerFlat™ (6x5)
Series	DeepGATE™, STripFET™ VI
Rds On (Max) @ Id, Vgs	4.5 mOhm @ 12A, 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	1690pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	17nC @ 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	90A (Tc)

STL90N3LLH6 Electronic Components is 100% New Original from YIC Distributor, Search STL90N3LLH6 Datasheets, PDF, Inventory at Y-IC.com Online, Order STL90N3LLH6 STMicroelectronics with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
RFQ STL90N3LLH6 Email: Info@Y-IC.com

You May Be Also Be interested

In:  STL9N3LLH5 STMicroelectronics MOSFET N-CH 30V 9A POWERFLAT	 STL90N3LLH7 ST STL90N3LLH7 ST	 STL8NH3LL STMicroelectronics MOSFET N-CH 30V 8A PWRFLAT3.3SQ	 STL90 Fluke Electronics SHIELDED TEST LEAD SET - STL90
 STL92N10F7AG STMicroelectronics MOSFET N-CH 100V 16A POWERFLAT	 STL8P4LLF6 STMicroelectronics MOSFET P-CH 40V 8A PWRFLAT8	 STL8P2UH7 STMicroelectronics MOSFET P-CH 20V 8A POWERFLAT22	 STL9N60M2 STMicroelectronics MOSFET N-CH 600V 4.8A PWRFLAT56

STL90N3LLH6 Related keyword

[More](#)

STL90N3LLH6 STMicroelectronics	STL90N3LLH6 Data Sheet	STL90N3LLH6 Datasheets	STL90N3LLH6 PDF	STMicroelectronics STL90N3LLH6
STL90N3LLH6 Electronic	STL90N3LLH6 Components	STL90N3LLH6 Distributor	STL90N3LLH6 Image	STL90N3LLH6 Part
STL90N3LLH6 Price	STL90N3LLH6 Manufacturer	STL90N3LLH6 Picture	STL90N3LLH6 Stock	STL90N3LLH6 Inventory
STL90N3LLH6 New	STL90N3LLH6 Original	STL90N3LLH6 Warranted	STL90N3LLH6 RFQ	STL90N3LLH6 Order Online

Contact us:Info@Y-IC.com

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

Copyright © 2020 YIC International Co., Limited