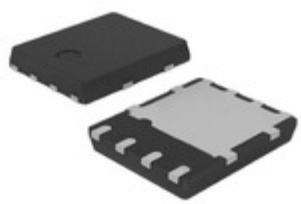



 life.augmented	Manufacturer Part Number: STL8NH3LL
	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N-CH 30V 8A PWRFLAT3.3SQ
	Datasheets:  STL8NH3LL.pdf
RoHs Status:  Lead free / RoHS	Stock Condition: Compliant New original, 16698 pcs Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

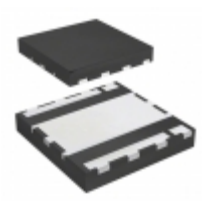

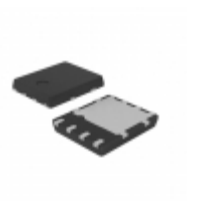
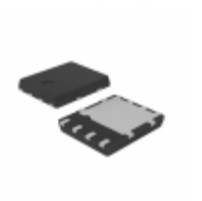
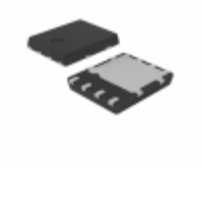
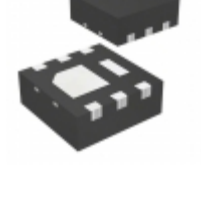
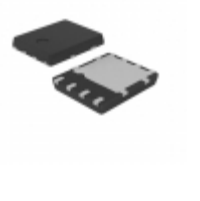

Specifications

Part Number	STL8NH3LL
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 30V 8A PWRFLAT3.3SQ
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	16698 pcs Stock
Vgs(th) (Max) @ Id	2.5V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerFlat™ (3.3x3.3)
Series	STripFET™
Rds On (Max) @ Id, Vgs	15 mOhm @ 4A, 10V
Power Dissipation (Max)	2W (Ta), 50W (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	8A (Tc)

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