

Not Actual Photo
YIC International Co., Limited.

STL24N65M2


Manufacturer Part Number:	STL24N65M2
Manufacturer/Brand:	STMicroelectronics
Part of Description:	MOSFET N-CH 650V 14A POWERFLAT
RoHS Status:	Lead free / RoHS
Stock Condition:	Compliant New original, 10035 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specs for product details.

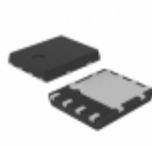
Specifications	
Part Number	STL24N65M2
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 650V 14A POWERFLAT
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	10035 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerFlat™ (8x8) HV
Series	MDmesh™ M2
Rds On (Max) @ Id, Vgs	250 mOhm @ 7A, 10V
Power Dissipation (Max)	125W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	8-PowerVDFN
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	42 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	1060pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	29nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	650V
Detailed Description	N-Channel 650V 14A (Tc) 125W (Tc) Surface Mount
Current - Continuous Drain (Id) @ 25°C	14A (Tc)

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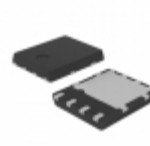
In:




STL24N60M2
STMicroelectronics
MOSFET N-CH 600V 18A
POWERFLAT




STL25N15F3
STMicroelectronics
MOSFET N-CH 150V 6A
POWERFLAT



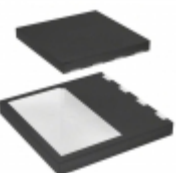
STL23NS3LLH7
STMicroelectronics
MOSFET N-CH 30V 92A
PWRFLAT8



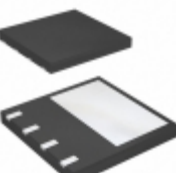
STL25N15M3
ST
ST QFN




STL24NM60N MOS
ST
ST QFN



STL24N60DM2
STMicroelectronics
N-CHANNEL 600 V, 0.195 OHM
TYP.,



STL24NM60N
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MOSFET N-CH 600V 16A
POWERFLAT



STL25N15F4
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MOSFET N-CH 150V 25A
POWERFLAT

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