


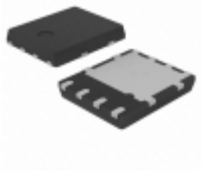







 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer Part Number:	STL10N60M2
	Manufacturer/Brand:	STMicroelectronics
	Part of Description:	MOSFET N-CH 600V 5.5A PWRFLAT56
	Datasheets:	 STL10N60M2.pdf
	RoHS Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 9433 pcs Stock Available.
	Ship From:	Hong Kong
Image may be representation. See specs for product details.	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STL10N60M2
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V 5.5A PWRFLAT56
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	9433 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerFlat™ (5x6)
Series	MDmesh™ II Plus
Rds On (Max) @ Id, Vgs	660 mOhm @ 2.5A, 10V
Power Dissipation (Max)	48W (Tc)
Packaging	Original-Reel®
Package / Case	8-PowerVDFN
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	400pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	13.5nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	5.5A (Tc)

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In:

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STL10N60M2 Price	STL10N60M2 Manufacturer	STL10N60M2 Picture	STL10N60M2 Stock	STL10N60M2 Inventory
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