








	<p>STL11N6F7</p>
	<p>Manufacturer Part Number: STL11N6F7</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: MOSFET N-CH 60V 11A POWERFLAT</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 4047 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	STL11N6F7
Manufacturer	N/A
Description	MOSFET N-CH 60V 11A POWERFLAT
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	4047 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerFlat™ (3.3x3.3)
Series	STripFET™
Rds On (Max) @ Id, Vgs	12 mOhm @ 5.5A, 10V
Power Dissipation (Max)	2.9W (Ta), 48W (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	1035pF @ 30V
Gate Charge (Qg) (Max) @ Vgs	17nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	11A (Ta)

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In:

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