








	<p>STL17N3LLH6</p>
	<p>Manufacturer Part Number: STL17N3LLH6</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: MOSFET N-CH 30V 17A POWERFLAT</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 641 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	STL17N3LLH6
Manufacturer	N/A
Description	MOSFET N-CH 30V 17A POWERFLAT
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	641 pcs Stock
Vgs(th) (Max) @ Id	1V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerFlat™ (3.3x3.3)
Series	DeepGATE™, STripFET™ VI
Rds On (Max) @ Id, Vgs	4.5 mOhm @ 8.5A, 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	1690pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	17nC @ 4.5V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	17A (Tc)

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In:

 <p>STL16N65M5 N/A MOSFET N-CH 650V HV POWERFLAT</p>	 <p>STL16N60M2 N/A MOSFET N-CH 600V 8A POWERFLAT</p>	 <p>STL17N3LLH6 MOS ST ST DFN-83.33.3</p>	 <p>STL17N65M5 N/A MOSFET N-CH 650V 1.8A POWERFLAT</p>
 <p>STL18N60M2 N/A MOSFET N-CH 600V 9A POWERFLAT</p>	 <p>STL18N55M5 N/A MOSFET N-CH 550V 2.4A POWERFLAT</p>	 <p>STL16N60M6 N/A NCHANNEL 600V M6 POWER MOSFET</p>	 <p>STL18N60M6 ST ST DFN</p>

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