

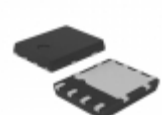
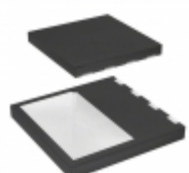

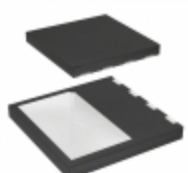

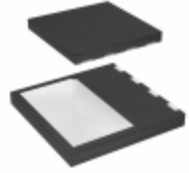

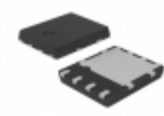
 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer Part Number: STL30P3LLH6</p>
	<p>Manufacturer/Brand: STMicroelectronics</p>
	<p>Part of Description: MOSFET P-CH 30V 30A POWERFLAT</p>
	<p>Datasheets:  STL30P3LLH6.pdf</p>
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, 17809 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	STL30P3LLH6
Manufacturer	STMicroelectronics
Description	MOSFET P-CH 30V 30A POWERFLAT
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	17809 pcs Stock
Vgs(th) (Max) @ Id	1V @ 250µA (Min)
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerFlat™ (5x6)
Series	DeepGATE™, STripFET™ VI
Rds On (Max) @ Id, Vgs	30 mOhm @ 4.5A, 10V
Power Dissipation (Max)	75W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	8-PowerSMD, Flat Leads
Operating Temperature	175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	1450pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	12nC @ 4.5V
FET Type	P-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	30A (Tc)

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 <p>STL28N60M2 STMicroelectronics MOSFET N-CH 60V PWRFLAT 8X8</p>	 <p>STL33N60DM2 STMicroelectronics N-CHANNEL 600 V, 0.115 OHM TYP.,</p>	 <p>STL30NF3LL ST STL30NF3LL ST</p>	 <p>STL33N60M2 STMicroelectronics MOSFET N-CH 600V 21.5A PWRFLAT88</p>

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