



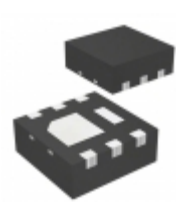
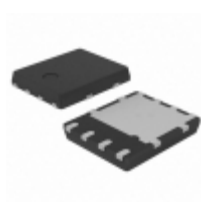
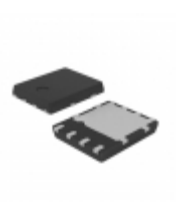


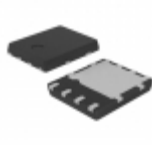

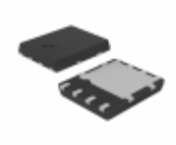
 life.augmented	<b>Manufacturer Part Number:</b> STL8P4LLF6
	<b>Manufacturer/Brand:</b> STMicroelectronics
 	<b>Part of Description:</b> MOSFET P-CH 40V 8A PWRFLAT8
	<b>Datasheets:</b>  STL8P4LLF6.pdf
<b>RoHS Status:</b>  Lead free / RoHS	<b>Stock Condition:</b> Compliant New original, 23256 pcs Stock Available.
<b>Ship From:</b> Hong Kong	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	STL8P4LLF6
Manufacturer	STMicroelectronics
Description	MOSFET P-CH 40V 8A PWRFLAT8
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	23256 pcs Stock
Vgs(th) (Max) @ Id	2.5V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerFlat™ (5x6)
Series	STripFET™ F6
Rds On (Max) @ Id, Vgs	20.5 mOhm @ 4A, 10V
Power Dissipation (Max)	2.9W (Ta)
Packaging	Tape & Reel (TR)
Package / Case	8-PowerVDFN
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	2850pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	22nC @ 4.5V
FET Type	P-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	-

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