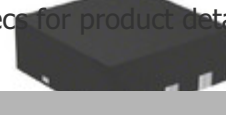




Image may be representation.
See spec for product details.



STL4P2UH7

Manufacturer Part Number:	STL4P2UH7
Manufacturer/Brand:	STMicroelectronics
Part of Description:	MOSFET P-CH 20V 4A PWRFLAT2X2
Datasheets:	 STL4P2UH7.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, 15555 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	STL4P2UH7
Manufacturer	STMicroelectronics
Description	MOSFET P-CH 20V 4A PWRFLAT2X2
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	15555 pcs Stock
Vgs(th) (Max) @ Id	1V @ 250μA
Vgs (Max)	±8V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerFlat™ (2x2)
Series	DeepGATE™, STripFET™ VII
Rds On (Max) @ Id, Vgs	100 mOhm @ 2A, 4.5V
Power Dissipation (Max)	2.4W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	6-PowerWDFN
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	510pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	4.8nC @ 4.5V
FET Type	P-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	4A (Tc)

You May Be Also Be interested

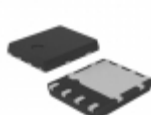
In:



STL4LN80K5

STMicroelectronics

MOSFET N-CH 800V 3A PWRFLAT 5X6



STL45N65M5

STMicroelectronics

MOSFET N-CH 650V 22.5A 4PWRFLAT



STL50NH3LL

STMicroelectronics

MOSFET N-CH 30V 27A PWRFLAT6X5



STL50N6F7

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MOSFET N-CH 60V 50A POWERFLAT



STL4N10F7

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MOSFET N-CH 100V 4.5A 8PWRFLAT



STL4N80K5

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MOSFET N-CH 800V 8POWERFLAT



STL45P3LLH6

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MOSFET NCH 30V 45A POWERFLAT



STL50NH3LL MOS

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STL4P2UH7 Related keyword					More
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