

	Manufacturer Part Number:	STS10P3LLH6
	Manufacturer/Brand:	STMicroelectronics
	Part of Description:	MOSFET P-CH 30V 10A 8SOIC
	Datasheets:	 STS10P3LLH6.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2286 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS







Image may be representation.
See specs for product details.

Specifications

Part Number	STS10P3LLH6
Manufacturer	STMicroelectronics
Description	MOSFET P-CH 30V 10A 8SOIC
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2286 pcs Stock
Vgs(th) (Max) @ Id	1V @ 250µA (Min)
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-SO
Series	STripFET™ H6
Rds On (Max) @ Id, Vgs	12 mOhm @ 5A, 10V
Power Dissipation (Max)	2.7W (Ta)
Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	3350pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	33nC @ 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	10A (Ta)

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In:

 <p>STS10NC45 IC IC SOP-8</p>	 <p>STS10NF30L MOS VBSEMI VBSEMI SOIC-8</p>	 <p>STS10PF30L STMicroelectronics MOSFET P-CH 30V 10A 8-SOIC</p>	 <p>STS10NF30L ST STS10NF30L ST</p>
 <p>STS10P4LLF6 STMicroelectronics MOSFET P-CH 40V 10A 8SOIC</p>	 <p>STS10N3LH5 MOS ST ST SOP8</p>	 <p>STS110003L360500U129 Cantherm TEMP SENSOR / PTC THERMISTOR 100</p>	 <p>STS110003CHIP Cantherm TEMP SENSOR / PTC THERMISTOR - C</p>

STS10P3LLH6 Related keyword

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STS10P3LLH6 Price	STS10P3LLH6 Manufacturer	STS10P3LLH6 Picture	STS10P3LLH6 Stock	STS10P3LLH6 Inventory
STS10P3LLH6 New	STS10P3LLH6 Original	STS10P3LLH6 Warranted	STS10P3LLH6 RFQ	STS10P3LLH6 Order Online

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