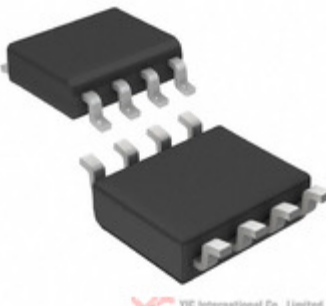










 life.augmented	<b>Manufacturer Part Number:</b> STS10PF30L
	<b>Manufacturer/Brand:</b> STMicroelectronics
	<b>Part of Description:</b> MOSFET P-CH 30V 10A 8-SOIC
	<b>Datasheets:</b>  <a href="#">STS10PF30L.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 24020 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	STS10PF30L
Manufacturer	STMicroelectronics
Description	MOSFET P-CH 30V 10A 8-SOIC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	24020 pcs Stock
Vgs(th) (Max) @ Id	1V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-SO
Series	STripFET™ II
Rds On (Max) @ Id, Vgs	14 mOhm @ 5A, 10V
Power Dissipation (Max)	2.5W (Tc)
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	2300pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	39nC @ 4.5V
FET Type	P-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	10A (Tc)

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