





 <p><b>Not Actual Photo</b> YIC International Co., Limited.</p>	<p><b>Manufacturer Part Number:</b> STS7PF30L</p>
	<p><b>Manufacturer/Brand:</b> STMicroelectronics</p>
	<p><b>Part of Description:</b> MOSFET P-CH 30V 7A 8-SOIC</p>
	<p><b>Datasheets:</b>  <a href="#">STS7PF30L.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 3284 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p> 	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	STS7PF30L
Manufacturer	STMicroelectronics
Description	MOSFET P-CH 30V 7A 8-SOIC
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	3284 pcs Stock
Vgs(th) (Max) @ Id	2.5V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-SO
Series	STripFET™ II
Rds On (Max) @ Id, Vgs	21 mOhm @ 3.5A, 10V
Power Dissipation (Max)	2.5W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	2600pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	38nC @ 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	7A (Tc)

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In:

 <p><b>STS7P4LLF6</b> STMicroelectronics MOSFET P-CH 40V 7A POWER8-SO</p>	 <p><b>STS7PF30L MOS</b> ST ST SOP-8</p>	 <p><b>STS8050C</b> AUK AUK TO-92</p>	 <p><b>STS8024F</b> STS STS8024F STS</p>
 <p><b>STS8024F/BTFA4101S</b> STS STS SSOP24</p>	 <p><b>STS8024P</b> STS STS8024P STS</p>	 <p><b>STS7NF30L</b> ST STS7NF30L ST</p>	 <p><b>STS7NF60L MOS</b> ST ST SOP8</p>

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