



### STS7PF30L

Manufacturer Part Number:	STS7PF30L
Manufacturer / Brand:	STMicroelectronics
Part of Description:	MOSFET P-CH 30V 7A 8-SOIC
Datasheets:	<a href="#">STS7PF30L.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 50000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of STS7PF30L

Part Number	STS7PF30L	Manufacturer / Brand	STMicroelectronics
Series	STripFET™ II	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	8-SO
Operating Temperature	150°C (TJ)	Detailed Description	P-Channel 30V 7A (Tc) 2.5W (Tc) Surface Mount 8-SO
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.5W (Tc)
FET Type	P-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	7A (Tc)
Rds On (Max) @ Id, Vgs	21 mOhm @ 3.5A, 10V	Vgs(th) (Max) @ Id	2.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	38nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	2600pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	497-3233-6	Stock Quantity	50000 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET P-CH 30V 7A 8-SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords related to STS7PF30L

STMicroelectronics STS7PF30L	STS7PF30L part	STS7PF30L Price	STS7PF30L Distributor
STS7PF30L Technical	STS7PF30L Stock	STS7PF30L Inventory	STS7PF30L Supplier
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<p><b>STS8024F</b> Description: STS8024F STS SOP-24 Manufacturers: STS In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>STS6601</b> Description: STS6601 VB TSMT6 Manufacturers: VB In Stock: New original, 19000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>STS8DNF30L</b> Description: STS8DNF30L ST SOP8 Manufacturers: ST In Stock: New original, 5400 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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<p><b>STS8201</b> Description: STS8201 SAMHOP SOT23-6 Manufacturers: SAMHOP In Stock: New original, 2500 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>STS6218CLZ</b> Description: STS6218CLZ BAR SOT23-5 Manufacturers: BAR In Stock: New original, 1600 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>STS8205</b> Description: STS8205 SAMHOP SOT23-6 Manufacturers: SAMHOP In Stock: New original, 5000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>STS7C4F30L</b> Description: MOSFET N/P-CH 30V 7A/4A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 51000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>STS6NF20V</b> Description: MOSFET N-CH 20V 6A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>STS8205A</b> Description: STS8205A SAMHOP SOT23-6 Manufacturers: SAMHOP In Stock: New original, 6000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>STS6604L</b> Description: STS6604L VB SOT26 Manufacturers: VB In Stock: New original, 17600 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>STS8C5H30L</b> Description: MOSFET N/P-CH 30V 8A/5.4A 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 25700 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>STS8816</b> Description: STS8816 SAMHOP SOT163 Manufacturers: SAMHOP In Stock: New original, 3000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>STS6PF30L</b> Description: MOSFET P-CH 30V 6A 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 17600 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>STS7NF30L</b> Description: STS7NF30L ST SOP8 Manufacturers: ST In Stock: New original, 5900 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>STS6N20</b> Description: STS6N20 VB SOT23 Manufacturers: VB In Stock: New original, 19000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>STS8C5H30L SOP8</b> Description: STS8C5H30L SOP8 STM SOP8 Manufacturers: STM In Stock: New original, 4300 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>STS8DNF3LL</b> Description: MOSFET 2N-CH 30V 8A 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 50000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>STS700</b> Description: STS700 SSOUSA SOP16 Manufacturers: SSOUSA In Stock: New original, 1400 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong