



STT3PF30L

Manufacturer Part Number:	STT3PF30L
Manufacturer / Brand:	STMicroelectronics
Part of Description:	MOSFET P-CH 30V 2.4A SOT23-6
Datasheets:	STT3PF30L.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 18600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STT3PF30L

Part Number	STT3PF30L	Manufacturer / Brand	STMicroelectronics
Series	STripFET™ II	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	SOT-23-6	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	SOT-23-6
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	P-Channel 30V 2.4A (Tc) 1.6W (Tc) Surface Mount SOT-23-6
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	1.6W (Tc)
FET Type	P-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	2.4A (Tc)
Rds On (Max) @ Id, Vgs	165 mOhm @ 1.5A, 10V	Vgs(th) (Max) @ Id	2.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	7nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	420pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±16V
Other Names	497-8046-1	Stock Quantity	18600 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET P-CH 30V 2.4A SOT23-6
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to STT3PF30L

STMicroelectronics STT3PF30L	STT3PF30L part	STT3PF30L Price	STT3PF30L Distributor
STT3PF30L Technical	STT3PF30L Stock	STT3PF30L Inventory	STT3PF30L Supplier
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<p>IMAGE NOT AVAILABLE</p> <p>STT49GK14 Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STT500GK14 Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STT27GK14 Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STT49GK12 Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STT27GK08 Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STT3PF20V\$Y Description: STT3PF20V\$Y ST SOT23-6 Manufacturers: ST In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STT5NF20V Description: STT5NF20V ST SOT23-6L Manufacturers: ST In Stock: New original, 240000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STT5NF30L Description: STT5NF30L ST SOT23-6L Manufacturers: ST In Stock: New original, 12300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>STT4PF20V Description: MOSFET P-CH 20V 3A SOT23-6 Manufacturers: STMicroelectronics In Stock: New original, 18600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STT27GK16 Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STT500GK08 Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STT27GK12B Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p>STT49GK18 Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STT253GK16PT Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STT49GK08 Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p>STT253GK18 Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>STT3P2UH7 Description: MOSFET P-CH 20V 3A SOT23-6 Manufacturers: STMicroelectronics In Stock: New original, 12300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STT27GK18 Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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