



STS3P6F6

Manufacturer Part Number:	STS3P6F6
Manufacturer / Brand	STMicroelectronics
Part of Description:	MOSFET P-CH 60V 3A 8SOIC
Datasheets:	STS3P6F6.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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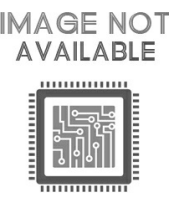

















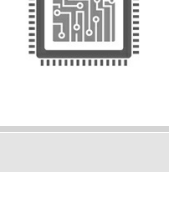
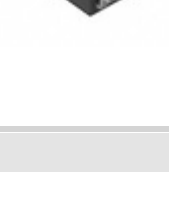
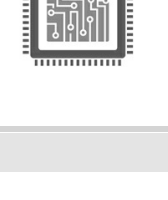
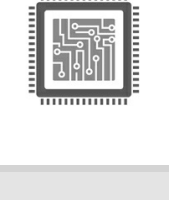
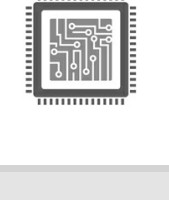
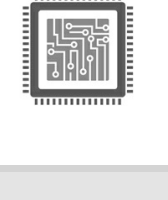

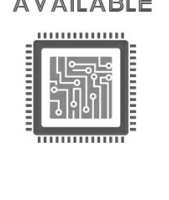
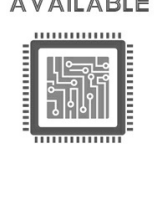



The specifications of STS3P6F6

Part Number	STS3P6F6	Manufacturer / Brand	STMicroelectronics
Series	DeepGATE™, STripFET™ VI	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	8-SO
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	P-Channel 60V 2.7W (Tc) Surface Mount 8-SO
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.7W (Tc)
FET Type	P-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	60V	Current - Continuous Drain (Id) @ 25°C	-
Rds On (Max) @ Id, Vgs	160 mOhm @ 1.5A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	6.4nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	340pF @ 48V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Other Names	497-13785-1	Stock Quantity	100 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET P-CH 60V 3A 8SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to STS3P6F6

STMicroelectronics STS3P6F6	STS3P6F6 part	STS3P6F6 Price	STS3P6F6 Distributor
STS3P6F6 Technical	STS3P6F6 Stock	STS3P6F6 Inventory	STS3P6F6 Supplier
STS3P6F6 Online Order	STS3P6F6 Inquiry	STS3P6F6 Image	STS3P6F6 Picture
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