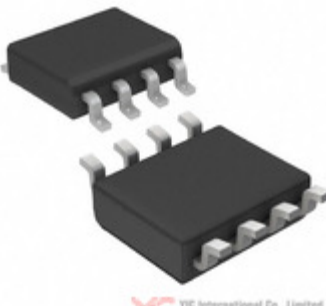


 life.augmented	Manufacturer Part Number: STS2DPFS20V
	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET P-CH 20V 2.5A 8-SOIC
	Datasheets:  STS2DPFS20V.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 20660 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STS2DPFS20V
Manufacturer	STMicroelectronics
Description	MOSFET P-CH 20V 2.5A 8-SOIC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	20660 pcs Stock
Vgs(th) (Max) @ Id	600mV @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-SO
Series	STripFET™ II
Rds On (Max) @ Id, Vgs	200 mOhm @ 1A, 4.5V
Power Dissipation (Max)	2W (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	315pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	4.7nC @ 4.5V
FET Type	P-Channel
FET Feature	Schottky Diode (Isolated)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	2.5A (Tc)

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