

IPS160H





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Part Number: [IPS160H](#)

Manufacturer: [STMicroelectronics](#)

Description: IC PWR SWITCH P-CHAN POWERSS012

Data sheet:  [Power Mgmt Guide Brochure](#)
 [IPS160H](#)

RoHs Status: Not applicable / Not applicable

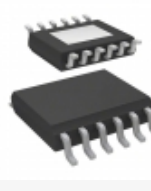
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IPS160H	Manufacturer	STMicroelectronics
Description	IC PWR SWITCH P-CHAN POWERSS012	Lead Free Status / RoHS Status	Not applicable / Not applicable
Quantity Available	56929 pcs	Data sheet	Power Mgmt Guide Brochure IPS160H
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	8 V ~ 60 V	Switch Type	General Purpose
Supplier Device Package	PowerSSO-12	Series	-
Rds On (Typ)	60 mOhm	Ratio - Input:Output	1:1
Packaging	Tube	Package / Case	12-LSOP (0.154", 3.90mm Width) Exposed Pad
Output Type	P-Channel	Output Configuration	High Side
Other Names	497-16662	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Not applicable / Not applicable
Interface	On/Off	Input Type	Non-Inverting
Features	-	Fault Protection	Over Temperature, UVLO
Current - Output (Max)	2.5A		
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	Part#: IPS161HTR Description: IC PWR SWITCH P-CHAN POWERSSO12	Manufacturers: STMicroelectronics	RFQ
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	Part#: IPS12CN10LGBKMA1 Description: MOSFET N-CH 100V 69A TO251-3-11	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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