



IPS160H

Part Number:	IPS160H
Manufacturer/Brand:	STMicroelectronics
Product description	IC PWR SWITCH P-CHAN POWERSS012
Datasheets:	1.IPS160H.pdf 2.IPS160H.pdf
RoHs Status	Not applicable / Not applicable
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IPS160H

PART NUMBER	IPS160H
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC PWR SWITCH P-CHAN POWERSS012
LEAD FREE STATUS / ROHS STATUS	Not applicable / Not applicable
DATA SHEET	1.IPS160H.pdf 2.IPS160H.pdf
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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