



STMicroelectronics



IPS160HTR

Part Number:	IPS160HTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC PWR SWITCH P-CHAN POWERSS012
	1.IPS160HTR.pdf
	2.IPS160HTR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

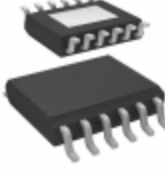
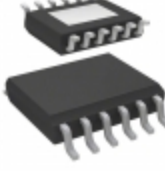
Specifications of IPS160HTR

PART NUMBER	IPS160HTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC PWR SWITCH P-CHAN POWERSS012
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.IPS160HTR.pdf 2.IPS160HTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	8 V ~ 60 V
SWITCH TYPE	General Purpose
SERIES	-
RDS ON (TYP)	60 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	2.5A

Related Tags

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 IPS18I-D-G-LF Manufacturers: Microsemi Description: POE PSE CONTROLLER In stock: Out stock RFQ	 IPS118N10N G Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 100V 75A TO251-3 In stock: Out stock RFQ
 IPS161H Manufacturers: STMicroelectronics Description: IC PWR SWITCH P-CHAN POWERSS012 In stock: Out stock RFQ	 IPS160H Manufacturers: STMicroelectronics Description: IC PWR SWITCH P-CHAN POWERSS012 In stock: 363 pcs RFQ
 IPS161HTR Manufacturers: STMicroelectronics Description: IC PWR SWITCH P-CHAN POWERSS012 In stock: Out stock RFQ	 IPS2041RPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE DPAK In stock: Out stock RFQ
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 IPS21I-SO-G-LF-TR Manufacturers: Microsemi Description: CURRENT AND VOLTAGE FEEDBACK CON In stock: Out stock RFQ	 IPS20N03L G Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 30V 30A IPAK In stock: Out stock RFQ