



International Rectifier (Infineon Technologies)

Technologies)

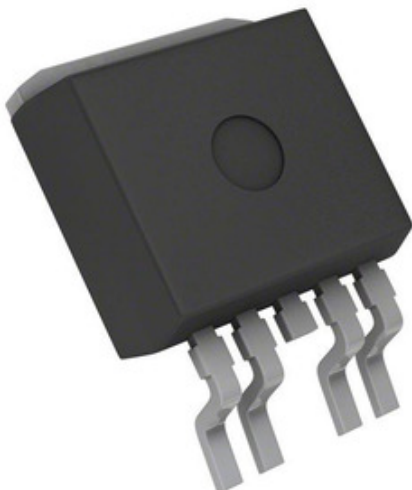


Image may be representation. See specifications for product details.

IPS511S

Part Number:	IPS511S
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC PWR SWITCH N-CHAN 1:1 D2PAK-5
Datasheets:	 IPS511S.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7015 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IPS511S

PART NUMBER	IPS511S
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC PWR SWITCH N-CHAN 1:1 D2PAK-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7015 pcs
DATA SHEET	 IPS511S.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 35 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	D2Pak (SMD-220 5-Lead)
SERIES	-
RDS ON (TYP)	110 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-263-5, D ² Pak (4 Leads + Tab), TO-263BB
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	*IPS511S SP001513624
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature
CURRENT - OUTPUT (MAX)	1.7A
BASE PART NUMBER	IPS511S

Related Tags

International Rectifier (Infineon Technologies) IPS511S	IPS511S Distributor	IPS511S Supplier
IPS511S Price	IPS511S Pictures	IPS511S Image
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IPS511S Stock	Buy IPS511S	Buy International Rectifier (Infineon Technologies) IPS511S
International Rectifier (Infineon Technologies) IPS511S	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IPS511S	International Rectifier IPS511S	Infineon Technologies IPS511S
International Rectifier (Infineon Technologies) IPS511S	IR (Infineon Technologies) IPS511S	

Related Products

 IPS521F Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET HS PWR SW 5A TO-220-5 In stock: 6824 pcs RFQ	 IPS521G Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET HS PWR SW 5A 8-SOIC In stock: 3312 pcs RFQ
 IPS50R520CP Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 550V 7.1A TO-251 In stock: 5832 pcs RFQ	 IPS521 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET HS PWR SW 5A TO-220 In stock: 2902 pcs RFQ
 IPS511F Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET HS PWR SW 5A TO-220FP In stock: 4937 pcs RFQ	 IPS50R520CPAKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 500V 7.1A TO251-3 In stock: 3422 pcs RFQ
 IPS514G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH POWER 50V 5A 28-SOIC In stock: 4666 pcs RFQ	 IPS50R520CPBKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: LOW POWER_LEGACY In stock: 5124 pcs RFQ
 IPS511 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET HS PWR SW 5A TO-220-5 In stock: 3026 pcs RFQ	 IPS512G Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET HS PWR SW 5A 16-SOIC In stock: 5733 pcs RFQ
 IPS511STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 D2PAK-5 In stock: 6266 pcs RFQ	 IPS511GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET HS PWR SW 5A 8-SOIC In stock: 4243 pcs RFQ