

IPS521S



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Part Number: [IPS521S](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC PWR SWITCH N-CHAN 1:1 D2PAK-5

Data sheet:  [IPS521\(S\)](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	IPS521S	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	4534 pcs	Data sheet	IPS521(S)
Category	Integrated Circuits (ICs)	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)	55 mOhm	Ratio - Input:Output	1:1
Packaging	Tube	Package / Case	TO-263-5, D²Pak (4 Leads + Tab), TO-263BB
Output Type	N-Channel	Output Configuration	High Side
Other Names	*IPS521S Q964168B SP001515000	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)	1.9A
Base Part Number	IPS521S		
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	Part#: IPS511S Description: IC PWR SWITCH N-CHAN 1:1 D2PAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPS5451 Description: IC MOSFET HS PWR SW 35A TO-220-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPSSUB-04-01-L Description: PESS SUB-IPS6 ASSEMBLY	Manufacturers: Samtec, Inc.	RFQ
	Part#: IPS521G Description: IC MOSFET HS PWR SW 5A 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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