



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

IPS2041RPBF

Part Number:	IPS2041RPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH IPS 1CH LOW SIDE DPAK
Datasheets:	 IPS2041RPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5820 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

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Specifications of IPS2041RPBF

PART NUMBER	IPS2041RPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH IPS 1CH LOW SIDE DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5820 pcs
DATA SHEET	 IPS2041RPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	35V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	D-Pak
SERIES	-
RDS ON (TYP)	100 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	SP001513182
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature
CURRENT - OUTPUT (MAX)	1.4A
BASE PART NUMBER	IPS2041RPBF

Related Tags

International Rectifier (Infineon Technologies) IPS2041RPBF	IPS2041RPBF Distributor	IPS2041RPBF Supplier
IPS2041RPBF Price	IPS2041RPBF Pictures	IPS2041RPBF Image
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IPS2041RPBF Stock	Buy IPS2041RPBF	Buy International Rectifier (Infineon Technologies) IPS2041RPBF
International Rectifier (Infineon Technologies) IPS2041RPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
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Related Products

 IPS50R520CPBKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: LOW POWER_LEGACY In stock: 5124 pcs RFQ	 IPS4260L Manufacturers: STMicroelectronics Description: QUAD LOW-SIDE INTELLIGENT POWER In stock: 24353 pcs RFQ
 IPS50R520CPAKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 500V 7.1A TO251-3 In stock: 3422 pcs RFQ	 IPS15C-SO-G-LF-TR Manufacturers: Microsemi Description: POE PSE CONTROLLER In stock: 3677 pcs RFQ
 IPS50R520CP Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 550V 7.1A TO-251 In stock: 5832 pcs RFQ	 IPS161H Manufacturers: STMicroelectronics Description: IC PWR SWITCH P-CHAN POWERSSO12 In stock: 29333 pcs RFQ
 IPS18I-D-G-LF Manufacturers: Microsemi Description: POE PSE CONTROLLER In stock: 6828 pcs RFQ	 IPS160H Manufacturers: STMicroelectronics Description: IC PWR SWITCH P-CHAN POWERSS012 In stock: 29080 pcs RFQ
 IPS161HTR Manufacturers: STMicroelectronics Description: IC PWR SWITCH P-CHAN POWERSSO12 In stock: 59270 pcs RFQ	 IPS20N03L G Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 30V 30A IPAK In stock: 4849 pcs RFQ
 IPS21I-SO-G-LF-TR Manufacturers: Microsemi Description: CURRENT AND VOLTAGE FEEDBACK CON In stock: 4811 pcs RFQ	 IPS160HTR Manufacturers: STMicroelectronics Description: IC PWR SWITCH P-CHAN POWERSS012 In stock: 57684 pcs RFQ