



International Rectifier (Infineon Technologies)

Technologies)

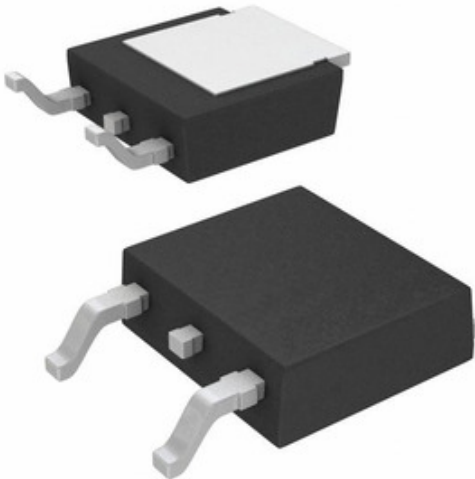


Image may be representation. See specifications for product details.

IPS031RTRL

Part Number:	IPS031RTRL
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC PWR SWITCH N-CHAN 1:1 DPAK-3
Datasheets:	 IPS031RTRL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5567 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IPS031RTRL

PART NUMBER	IPS031RTRL
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC PWR SWITCH N-CHAN 1:1 DPAK-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5567 pcs
DATA SHEET	 IPS031RTRL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	35V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	TO-252, (D-Pak)
SERIES	-
RDS ON (TYP)	45 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	SP001513592
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	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature
CURRENT - OUTPUT (MAX)	3.3A

Related Tags

International Rectifier (Infineon Technologies) IPS031RTRL	IPS031RTRL Distributor	IPS031RTRL Supplier
IPS031RTRL Price	IPS031RTRL Pictures	IPS031RTRL Image
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International Rectifier (Infineon Technologies) IPS031RTRL	IR (Infineon Technologies) IPS031RTRL	

Related Products

 IPS031GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW SGL 12A 8-SOIC In stock: 3210 pcs RFQ	 IPS040N03LGAKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 30V 90A TO251-3 In stock: 4627 pcs RFQ
 IPS031R Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 DPAK-3 In stock: 3286 pcs RFQ	 IPS031N03L G Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 30V 90A TO251-3 In stock: 5030 pcs RFQ
 IPS031 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW SGL 12A TO220-3 In stock: 5945 pcs RFQ	 IPS032G Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW DUAL 12A 16SOIC In stock: 4267 pcs RFQ
 IPS03N03LB G Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 30V 90A IPAK In stock: 6443 pcs RFQ	 IPS031N03LGAKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: LV POWER MOS In stock: 3595 pcs RFQ
 IPS031S Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW SGL 12A D2-PAK In stock: 3264 pcs RFQ	 IPS031G Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW SGL 12A 8-SOIC In stock: 6599 pcs RFQ
 IPS03N03LA G Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 25V 90A IPAK In stock: 5600 pcs RFQ	 IPS031STRR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW SGL 12A D2PAK In stock: 4397 pcs RFQ