



International Rectifier (Infineon Technologies)

Technologies)

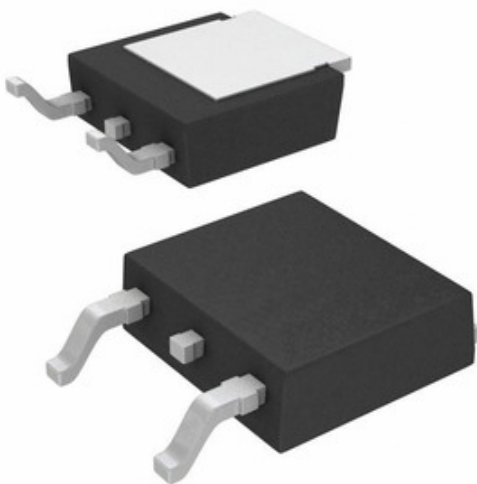


Image may be representation. See specifications for product details.

IPS031R

Part Number:	IPS031R
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC PWR SWITCH N-CHAN 1:1 DPAK-3
Datasheets:	 IPS031R.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3286 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IPS031R

PART NUMBER	IPS031R
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	3286 pcs
DATA SHEET	 IPS031R.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	Tube
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	SP001515258
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) IPS031R	IPS031R Distributor	IPS031R Supplier
IPS031R Price	IPS031R Pictures	IPS031R Image
IPS031R PDF Datasheet	IPS031R Download Datasheet	IPS031R Datasheet
IPS031R Stock	Buy IPS031R	Buy International Rectifier (Infineon Technologies) IPS031R
International Rectifier (Infineon Technologies) IPS031R	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IPS031R	International Rectifier IPS031R	Infineon Technologies IPS031R
International Rectifier (Infineon Technologies) IPS031R	IR (Infineon Technologies) IPS031R	

Related Products

 IPS031N03L G Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 30V 90A TO251-3 In stock: 5030 pcs RFQ	 IPS024G Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW QUAD 12A 16SOIC In stock: 6914 pcs RFQ
 IPS031S Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW SGL 12A D2-PAK In stock: 3264 pcs RFQ	 IPS031RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 DPAK-3 In stock: 5567 pcs RFQ
 IPS032G Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW DUAL 12A 16SOIC In stock: 4267 pcs RFQ	 IPS031 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW SGL 12A TO220-3 In stock: 5945 pcs RFQ
 IPS031STRR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW SGL 12A D2PAK In stock: 4397 pcs RFQ	 IPS03N03LB G Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 30V 90A IPAK In stock: 6443 pcs RFQ
 IPS031G Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW SGL 12A 8-SOIC In stock: 6599 pcs RFQ	 IPS031GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW SGL 12A 8-SOIC In stock: 3210 pcs RFQ
 IPS031N03LGAKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: LV POWER MOS In stock: 3595 pcs RFQ	 IPS03N03LA G Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 25V 90A IPAK In stock: 5600 pcs RFQ