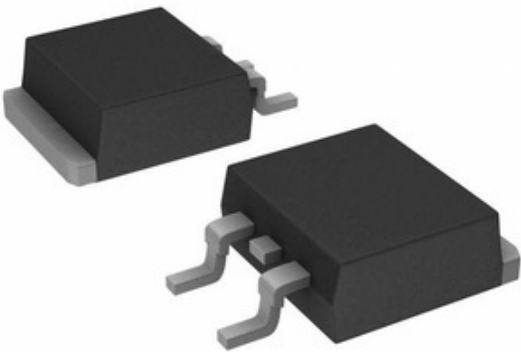




International Rectifier (Infineon Technologies)

Technologies)



IPS031STRR

Part Number:	IPS031STRR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET PWR SW SGL 12A D2PAK
Datasheets:	 IPS031STRR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4397 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IPS031STRR

PART NUMBER	IPS031STRR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET PWR SW SGL 12A D2PAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4397 pcs
DATA SHEET	 IPS031STRR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	35V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	-
RDS ON (TYP)	45 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	SP001513202
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)	2.8A
BASE PART NUMBER	IPS031S

Related Tags

International Rectifier (Infineon Technologies) IPS031STRR	IPS031STRR Distributor	IPS031STRR Supplier
IPS031STRR Price	IPS031STRR Pictures	IPS031STRR Image
IPS031STRR PDF Datasheet	IPS031STRR Download Datasheet	IPS031STRR Datasheet
IPS031STRR Stock	Buy IPS031STRR	Buy International Rectifier (Infineon Technologies) IPS031STRR
International Rectifier (Infineon Technologies) IPS031STRR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IPS031STRR	International Rectifier IPS031STRR	Infineon Technologies IPS031STRR
International Rectifier (Infineon Technologies) IPS031STRR	IR (Infineon Technologies) IPS031STRR	

Related Products

 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
 IPS03N03LB G Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 30V 90A IPAK In stock: 6443 pcs RFQ	 IPS031R Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 DPAK-3 In stock: 3286 pcs RFQ
 IPS032G Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW DUAL 12A 16SOIC In stock: 4267 pcs RFQ	 IPS031N03LGAKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: LV POWER MOS In stock: 3595 pcs RFQ
 IPS040N03LGBKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 30V 90A TO251-3 In stock: 6488 pcs RFQ	 IPS040N03LGAKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 30V 90A TO251-3 In stock: 4627 pcs RFQ
 IPS031N03L G Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 30V 90A TO251-3 In stock: 5030 pcs RFQ	 IPS03N03LA G Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 25V 90A IPAK In stock: 5600 pcs RFQ
 IPS031GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW SGL 12A 8-SOIC In stock: 3210 pcs RFQ	 IPS041LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW 2A SOT-223 In stock: 6423 pcs RFQ