



International Rectifier (Infineon Technologies)

Technologies)



IPS032G

Part Number:	IPS032G
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET PWR SW DUAL 12A 16SOIC
Datasheets:	 IPS032G.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4267 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IPS032G

PART NUMBER	IPS032G
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET PWR SW DUAL 12A 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4267 pcs
DATA SHEET	 IPS032G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	35V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RDS ON (TYP)	45 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	*IPS032G
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
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)	1.65A
BASE PART NUMBER	IPS032G

Related Tags

International Rectifier (Infineon Technologies) IPS032G	IPS032G Distributor	IPS032G Supplier
IPS032G Price	IPS032G Pictures	IPS032G Image
IPS032G PDF Datasheet	IPS032G Download Datasheet	IPS032G Datasheet
IPS032G Stock	Buy IPS032G	Buy International Rectifier (Infineon Technologies) IPS032G
International Rectifier (Infineon Technologies) IPS032G	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IPS032G	International Rectifier IPS032G	Infineon Technologies IPS032G
International Rectifier (Infineon Technologies) IPS032G	IR (Infineon Technologies) IPS032G	

Related Products

 IPS031N03LGAKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: LV POWER MOS In stock: 3595 pcs RFQ	 IPS031STRR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW SGL 12A D2PAK In stock: 4397 pcs RFQ
 IPS042GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW DUAL 2A 8-SOIC In stock: 6534 pcs RFQ	 IPS040N03LGBKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 30V 90A TO251-3 In stock: 6488 pcs RFQ
 IPS03N03LB G Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 30V 90A IPAK In stock: 6443 pcs RFQ	 IPS031RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 DPAK-3 In stock: 5567 pcs RFQ
 IPS031R Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 DPAK-3 In stock: 3286 pcs RFQ	 IPS03N03LA G Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 25V 90A IPAK In stock: 5600 pcs RFQ
 IPS031N03L G Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 30V 90A TO251-3 In stock: 5030 pcs RFQ	 IPS031S Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW SGL 12A D2-PAK In stock: 3264 pcs RFQ
 IPS040N03LGAKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 30V 90A TO251-3 In stock: 4627 pcs RFQ	 IPS041LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW 2A SOT-223 In stock: 6423 pcs RFQ