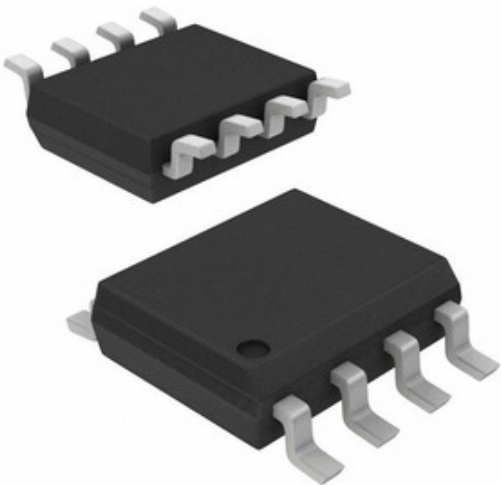




International Rectifier (Infineon Technologies)

Technologies)



IPS1042GPBF

Part Number:	IPS1042GPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	INTELLIGENT POWER SW 2CH 8-SOIC
Datasheets:	 IPS1042GPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5616 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IPS1042GPBF

PART NUMBER	IPS1042GPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	INTELLIGENT POWER SW 2CH 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5616 pcs
DATA SHEET	 IPS1042GPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	28V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RDS ON (TYP)	80 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	SP001513566
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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)	700mA
BASE PART NUMBER	IPS1042GPBF

Related Tags

International Rectifier (Infineon Technologies) IPS1042GPBF	IPS1042GPBF Distributor	IPS1042GPBF Supplier
IPS1042GPBF Price	IPS1042GPBF Pictures	IPS1042GPBF Image
IPS1042GPBF PDF Datasheet	IPS1042GPBF Download Datasheet	IPS1042GPBF Datasheet
IPS1042GPBF Stock	Buy IPS1042GPBF	Buy International Rectifier (Infineon Technologies) IPS1042GPBF
International Rectifier (Infineon Technologies) IPS1042GPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IPS1042GPBF	International Rectifier IPS1042GPBF	Infineon Technologies IPS1042GPBF
International Rectifier (Infineon Technologies) IPS1042GPBF	IR (Infineon Technologies) IPS1042GPBF	

Related Products

 IPS1041RTRRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE DPAK In stock: 6440 pcs RFQ	 IPS1041RPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE DPAK In stock: 3573 pcs RFQ
 IPS1031STRRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE D2PAK In stock: 3882 pcs RFQ	 IPS118N10N G Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 100V 75A TO251-3 In stock: 5887 pcs RFQ
 IPS1041LPBF Manufacturers: International Rectifier (Infineon Technologies) Description: INTELLIGENT POWER SW 1CH SOT223 In stock: 6327 pcs RFQ	 IPS1052GTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC IPS SW LOW SIDE 2CH 8-SOIC In stock: 5543 pcs RFQ
 IPS105N03LGAKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 30V 35A TO251-3 In stock: 2737 pcs RFQ	 IPS1042GTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC IPS SW LOW SIDE 2CH 8-SOIC In stock: 4548 pcs RFQ
 IPS110N12N3GBKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 120V 75A TO251-3 In stock: 7080 pcs RFQ	 IPS1041RTRLPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE DPAK In stock: 39378 pcs RFQ
 IPS1041LTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC IPS SW LOW SIDE 1CH SOT-223 In stock: 3717 pcs RFQ	 IPS10N03LA G Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 25V 30A IPAK In stock: 2906 pcs RFQ