



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

IPS1031RPBF

Part Number:	IPS1031RPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH IPS 1CH LOW SIDE DPAK
Datasheets:	 IPS1031RPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6720 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IPS1031RPBF

PART NUMBER	IPS1031RPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH IPS 1CH LOW SIDE DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6720 pcs
DATA SHEET	 IPS1031RPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	28V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	D-Pak
SERIES	-
RDS ON (TYP)	40 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	SP001512800
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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)	3A
BASE PART NUMBER	IPS1031RPBF

Related Tags

International Rectifier (Infineon Technologies) IPS1031RPBF	IPS1031RPBF Distributor	IPS1031RPBF Supplier
IPS1031RPBF Price	IPS1031RPBF Pictures	IPS1031RPBF Image
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International Rectifier (Infineon Technologies) IPS1031RPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IPS1031RPBF	International Rectifier IPS1031RPBF	Infineon Technologies IPS1031RPBF
International Rectifier (Infineon Technologies) IPS1031RPBF	IR (Infineon Technologies) IPS1031RPBF	

Related Products

 IPS1021STRRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE D2PAK In stock: 3627 pcs RFQ	 IPS1021RTRLPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC IPS SW LOW SIDE DPAK In stock: 2789 pcs RFQ
 IPS1031SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE D2PAK In stock: 5427 pcs RFQ	 IPS1031PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC IPS SW LOW SIDE TO-220-3 In stock: 3343 pcs RFQ
 IPS1031RTRLPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC IPS SW LOW SIDE DPAK In stock: 4570 pcs RFQ	 IPS1021STRLPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC IPS SW LOW SIDE D2PAK In stock: 6846 pcs RFQ
 IPS1041LPBF Manufacturers: International Rectifier (Infineon Technologies) Description: INTELLIGENT POWER SW 1CH SOT223 In stock: 6327 pcs RFQ	 IPS1021RTRRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE DPAK In stock: 3285 pcs RFQ
 IPS1031RTRRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE DPAK In stock: 3952 pcs RFQ	 IPS1021PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC IPS SW LOW SIDE TO-220-3 In stock: 6120 pcs RFQ
 IPS1031STRLPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC IPS SW LOW SIDE D2PAK In stock: 6098 pcs RFQ	 IPS1031STRRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE D2PAK In stock: 3882 pcs RFQ