



International Rectifier (Infineon Technologies)

Technologies)



IPS1031PBF

Part Number:	IPS1031PBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC IPS SW LOW SIDE TO-220-3
Datasheets:	 IPS1031PBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	3343 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IPS1031PBF

PART NUMBER	IPS1031PBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC IPS SW LOW SIDE TO-220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3343 pcs
DATA SHEET	 IPS1031PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	28V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
RDS ON (TYP)	40 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	SP001512722
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)	9.5A
BASE PART NUMBER	IPS1031PBF

Related Tags

International Rectifier (Infineon Technologies) IPS1031PBF	IPS1031PBF Distributor	IPS1031PBF Supplier
IPS1031PBF Price	IPS1031PBF Pictures	IPS1031PBF Image
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International Rectifier (Infineon Technologies) IPS1031PBF	IR (Infineon Technologies) IPS1031PBF	

Related Products

 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
 IPS101C-SO-GLF-T Manufacturers: Microsemi Description: POE PSE CONTROLLER In stock: 3814 pcs RFQ	 IPS1021RTRLPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC IPS SW LOW SIDE DPAK In stock: 2789 pcs RFQ
 IPS1021STRRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE D2PAK In stock: 3627 pcs RFQ	 IPS1031STRRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE D2PAK In stock: 3882 pcs RFQ
 IPS1031STRLPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC IPS SW LOW SIDE D2PAK In stock: 6098 pcs RFQ	 IPS1021PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC IPS SW LOW SIDE TO-220-3 In stock: 6120 pcs RFQ
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