



International Rectifier (Infineon Technologies)

Technologies)



IPS1041LPBF

Part Number:	IPS1041LPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	INTELLIGENT POWER SW 1CH SOT223
Datasheets:	 IPS1041LPBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	6327 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IPS1041LPBF

PART NUMBER	IPS1041LPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	INTELLIGENT POWER SW 1CH SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6327 pcs
DATA SHEET	 IPS1041LPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	28V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
RDS ON (TYP)	80 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	SP001515008
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
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)	1.95A
BASE PART NUMBER	IPS1041LPBF

Related Tags

International Rectifier (Infineon Technologies) IPS1041LPBF	IPS1041LPBF Distributor	IPS1041LPBF Supplier
IPS1041LPBF Price	IPS1041LPBF Pictures	IPS1041LPBF Image
IPS1041LPBF PDF Datasheet	IPS1041LPBF Download Datasheet	IPS1041LPBF Datasheet
IPS1041LPBF Stock	Buy IPS1041LPBF	Buy International Rectifier (Infineon Technologies) IPS1041LPBF
International Rectifier (Infineon Technologies) IPS1041LPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IPS1041LPBF	International Rectifier IPS1041LPBF	Infineon Technologies IPS1041LPBF
International Rectifier (Infineon Technologies) IPS1041LPBF	IR (Infineon Technologies) IPS1041LPBF	

Related Products

 IPS1031STRRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE D2PAK In stock: 3882 pcs RFQ	 IPS1031RPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE DPAK In stock: 6720 pcs RFQ
 IPS1042GTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC IPS SW LOW SIDE 2CH 8-SOIC In stock: 4548 pcs RFQ	 IPS1041RPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE DPAK In stock: 3573 pcs RFQ
 IPS1041RTRRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE DPAK In stock: 6440 pcs RFQ	 IPS1031RTRRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE DPAK In stock: 3952 pcs RFQ
 IPS1031STRLPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC IPS SW LOW SIDE D2PAK In stock: 6098 pcs RFQ	 IPS1031RTRLPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC IPS SW LOW SIDE DPAK In stock: 4570 pcs RFQ
 IPS1042GPBF Manufacturers: International Rectifier (Infineon Technologies) Description: INTELLIGENT POWER SW 2CH 8-SOIC In stock: 5616 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	 IPS1031SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE D2PAK In stock: 5427 pcs RFQ