



International Rectifier (Infineon Technologies)

Technologies)



IPS6041STRLPBF

Part Number:	IPS6041STRLPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH IPS 1CH HI SIDE D2PAK
Datasheets:	 IPS6041STRLPBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IPS6041STRLPBF

PART NUMBER	IPS6041STRLPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH IPS 1CH HI SIDE D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IPS6041STRLPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	D2Pak (SMD-220 5-Lead)
SERIES	-
RDS ON (TYP)	110 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-263-5, D²Pak (4 Leads + Tab), TO-263BB
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	IPS6041STRLPBFACT
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	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature
CURRENT - OUTPUT (MAX)	2.3A
BASE PART NUMBER	IPS6041SPBF

Related Tags

International Rectifier (Infineon Technologies) IPS6041STRLPBF	IPS6041STRLPBF Distributor	IPS6041STRLPBF Supplier
IPS6041STRLPBF Price	IPS6041STRLPBF Pictures	IPS6041STRLPBF Image
IPS6041STRLPBF PDF Datasheet	IPS6041STRLPBF Download Datasheet	IPS6041STRLPBF Datasheet
IPS6041STRLPBF Stock	Buy IPS6041STRLPBF	Buy International Rectifier (Infineon Technologies) IPS6041STRLPBF
International Rectifier (Infineon Technologies) IPS6041STRLPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
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Related Products

 IPS6041GTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC IPS SW HI SIDE DVR 1CH 8SOIC In stock: Out stock RFQ	 IPS60R460CEAKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: CONSUMER In stock: Out stock RFQ
 IPS60R3K4CEAKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: CONSUMER In stock: Out stock RFQ	 IPS5551T Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET HS PWR SW 100A TO-220 In stock: Out stock RFQ
 IPS6-04-01-L Manufacturers: Samtec, Inc. Description: PESS SUB-IPS6 ASSEMBLY In stock: Out stock RFQ	 IPS60R400CEAKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: CONSUMER In stock: Out stock RFQ
 IPS6041PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS HI SIDE TO-220-5 In stock: Out stock RFQ	 IPS5451STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 SMD220 In stock: Out stock RFQ
 IPS60R2K1CEAKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: CONSUMER In stock: Out stock RFQ	 IPS60R1K5CEAKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: CONSUMER In stock: Out stock RFQ
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