



International Rectifier (Infineon Technologies)

Technologies)



AUIPS1031

Part Number:	AUIPS1031
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SW IPS 1CH LOW SIDE TO220AB
Datasheets:	 AUIPS1031.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2782 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AUIPS1031

PART NUMBER	AUIPS1031
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SW IPS 1CH LOW SIDE TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2782 pcs
DATA SHEET	 AUIPS1031.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	36V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	TO-220
SERIES	Automotive, AEC-Q100
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	SP001514104
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	AUIPS1031

Related Tags

International Rectifier (Infineon Technologies) AUIPS1031	AUIPS1031 Distributor	AUIPS1031 Supplier
AUIPS1031 Price	AUIPS1031 Pictures	AUIPS1031 Image
AUIPS1031 PDF Datasheet	AUIPS1031 Download Datasheet	AUIPS1031 Datasheet
AUIPS1031 Stock	Buy AUIPS1031	Buy International Rectifier (Infineon Technologies) AUIPS1031
International Rectifier (Infineon Technologies) AUIPS1031	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) AUIPS1031	International Rectifier AUIPS1031	Infineon Technologies AUIPS1031
International Rectifier (Infineon Technologies) AUIPS1031	IR (Infineon Technologies) AUIPS1031	

Related Products

 AUIPS1031R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 3439 pcs RFQ	 AUIPS1031STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE D2PAK In stock: 2803 pcs RFQ
 AUIPS1021R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 5901 pcs RFQ	 AUIPS1041LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 4774 pcs RFQ
 AUIPS1031RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 5997 pcs RFQ	 AUIPS1011STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE D2PAK In stock: 3012 pcs RFQ
 AUIPS1041L Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 3638 pcs RFQ	 AUIPS1031S Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE D2PAK In stock: 4529 pcs RFQ
 AUIPS1021S Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE D2PAK In stock: 5686 pcs RFQ	 AUIPS1025RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 DPAK-3 In stock: 79286 pcs RFQ
 AUIPS1025R Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 DPAK-3 In stock: 3607 pcs RFQ	 AUIPS1021 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE TO220AB In stock: 6847 pcs RFQ