



International Rectifier (Infineon Technologies)

Technologies)



AUIPS2031RTRL

Part Number:	AUIPS2031RTRL
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SW IPS 1CH LOW SIDE DPAK
Datasheets:	 AUIPS2031RTRL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	88655 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AUIPS2031RTRL

PART NUMBER	AUIPS2031RTRL
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SW IPS 1CH LOW SIDE DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	88655 pcs
DATA SHEET	 AUIPS2031RTRL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	60V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	D-Pak
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	45 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	SP001513448
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)	2.3A
BASE PART NUMBER	AUIPS2031R

Related Tags

International Rectifier (Infineon Technologies) AUIPS2031RTRL	AUIPS2031RTRL Distributor	AUIPS2031RTRL Supplier
AUIPS2031RTRL Price	AUIPS2031RTRL Pictures	AUIPS2031RTRL Image
AUIPS2031RTRL PDF Datasheet	AUIPS2031RTRL Download Datasheet	AUIPS2031RTRL Datasheet
AUIPS2031RTRL Stock	Buy AUIPS2031RTRL	Buy International Rectifier (Infineon Technologies) AUIPS2031RTRL
International Rectifier (Infineon Technologies) AUIPS2031RTRL	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) AUIPS2031RTRL	International Rectifier AUIPS2031RTRL	Infineon Technologies AUIPS2031RTRL
International Rectifier (Infineon Technologies) AUIPS2031RTRL	IR (Infineon Technologies) AUIPS2031RTRL	

Related Products

 AUIPS2051L Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE SOT223 In stock: 3933 pcs RFQ	 AUIPS2041RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE DPAK In stock: 3071 pcs RFQ
 AUIPS2041LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 47403 pcs RFQ	 AUIPS1051LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 105367 pcs RFQ
 AUIPS1052GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: 91975 pcs RFQ	 AUIPS1042GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: 91647 pcs RFQ
 AUIPS2051LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE SOT223 In stock: 100111 pcs RFQ	 AUIPS1052G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: 6948 pcs RFQ
 AUIPS2031R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 6139 pcs RFQ	 AUIPS2041L Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 6031 pcs RFQ
 AUIPS2041R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE DPAK In stock: 6141 pcs RFQ	 AUIPS1051L Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 5470 pcs RFQ