



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

AUIPS2041R

Part Number:	AUIPS2041R
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH IPS 1CH LOW SIDE DPAK
Datasheets:	 AUIPS2041R.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AUIPS2041R

PART NUMBER	AUIPS2041R
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH IPS 1CH LOW SIDE DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AUIPS2041R.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)	100 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	SP001513770
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)	1.4A
BASE PART NUMBER	AUIPS2041R

Related Tags

International Rectifier (Infineon Technologies) AUIPS2041R	AUIPS2041R Distributor	AUIPS2041R Supplier
AUIPS2041R Price	AUIPS2041R Pictures	AUIPS2041R Image
AUIPS2041R PDF Datasheet	AUIPS2041R Download Datasheet	AUIPS2041R Datasheet
AUIPS2041R Stock	Buy AUIPS2041R	Buy International Rectifier (Infineon Technologies) AUIPS2041R
International Rectifier (Infineon Technologies) AUIPS2041R	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) AUIPS2041R	International Rectifier AUIPS2041R	Infineon Technologies AUIPS2041R
International Rectifier (Infineon Technologies) AUIPS2041R	IR (Infineon Technologies) AUIPS2041R	

Related Products

 AUIPS2031RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: Out stock RFQ	 AUIPS1052G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: Out stock RFQ
 AUIPS2051L Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE SOT223 In stock: Out stock RFQ	 AUIPS2051LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE SOT223 In stock: Out stock RFQ
 AUIPS2041L Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: Out stock RFQ	 AUIPS2052GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: Out stock RFQ
 AUIPS2041LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: Out stock RFQ	 AUIPS2041RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH LOW SIDE DPAK In stock: Out stock RFQ
 AUIPS2031R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: Out stock RFQ	 AUIPS1052GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: Out stock RFQ
 AUIPS2052G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: Out stock RFQ	 AUIPS6011 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE TO220-5 In stock: Out stock RFQ