



International Rectifier (Infineon Technologies)

Technologies)



AUIPS1041R

Part Number:	AUIPS1041R
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SW IPS 1CH LOW SIDE DPAK
Datasheets:	 AUIPS1041R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5037 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AUIPS1041R

PART NUMBER	AUIPS1041R
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SW IPS 1CH LOW SIDE DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5037 pcs
DATA SHEET	 AUIPS1041R.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	D-PAK (TO-252AA)
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	80 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	SP001513428
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)	1.5A
BASE PART NUMBER	AUIPS1041R

Related Tags

International Rectifier (Infineon Technologies) AUIPS1041R	AUIPS1041R Distributor	AUIPS1041R Supplier
AUIPS1041R Price	AUIPS1041R Pictures	AUIPS1041R Image
AUIPS1041R PDF Datasheet	AUIPS1041R Download Datasheet	AUIPS1041R Datasheet
AUIPS1041R Stock	Buy AUIPS1041R	Buy International Rectifier (Infineon Technologies) AUIPS1041R
International Rectifier (Infineon Technologies) AUIPS1041R	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) AUIPS1041R	International Rectifier AUIPS1041R	Infineon Technologies AUIPS1041R
International Rectifier (Infineon Technologies) AUIPS1041R	IR (Infineon Technologies) AUIPS1041R	

Related Products

 AUIPS1051L Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 5470 pcs RFQ	 AUIPS1052G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: 6948 pcs RFQ
 AUIPS1041LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 4774 pcs RFQ	 AUIPS1031R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 3439 pcs RFQ
 AUIPS1041L Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 3638 pcs RFQ	 AUIPS1042G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: 4858 pcs RFQ
 AUIPS1031STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE D2PAK In stock: 2803 pcs RFQ	 AUIPS1041RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 93973 pcs RFQ
 AUIPS1031S Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE D2PAK In stock: 4529 pcs RFQ	 AUIPS1031RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 5997 pcs RFQ
 AUIPS1051LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 105367 pcs RFQ	 AUIPS1042GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: 91647 pcs RFQ