



International Rectifier (Infineon Technologies)

Technologies)



AUIPS7081R

Part Number:	AUIPS7081R
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH HI-SIDE 1CH D-PAK-5
Datasheets:	 AUIPS7081R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3633 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AUIPS7081R

PART NUMBER	AUIPS7081R
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH HI-SIDE 1CH D-PAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3633 pcs
DATA SHEET	 AUIPS7081R.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 35 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	D-Pak 5-Lead
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	55 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-252-6, DPak (5 Leads + Tab)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	SP001514014
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)	2A
BASE PART NUMBER	IPS7081PBF

Related Tags

International Rectifier (Infineon Technologies) AUIPS7081R	AUIPS7081R Distributor	AUIPS7081R Supplier
AUIPS7081R Price	AUIPS7081R Pictures	AUIPS7081R Image
AUIPS7081R PDF Datasheet	AUIPS7081R Download Datasheet	AUIPS7081R Datasheet
AUIPS7081R Stock	Buy AUIPS7081R	Buy International Rectifier (Infineon Technologies) AUIPS7081R
International Rectifier (Infineon Technologies) AUIPS7081R	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) AUIPS7081R	International Rectifier AUIPS7081R	Infineon Technologies AUIPS7081R
International Rectifier (Infineon Technologies) AUIPS7081R	IR (Infineon Technologies) AUIPS7081R	

Related Products

 AUIPS7081RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH D-PAK-5 In stock: 64019 pcs RFQ	 AUIPS7081STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH D2-PAK-5 In stock: 34417 pcs RFQ
 AUIPS6121R Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 DPAK-5 In stock: 3088 pcs RFQ	 AUIPS7091GTR Manufacturers: Infineon Technologies Description: IC HIGH SIDE SWITCH IPS 8SOIC In stock: 131872 pcs RFQ
 AUIPS6044GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC HS POWER SWITCH 28SOIC In stock: 31280 pcs RFQ	 AUIPS7081 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH TO220-5 In stock: 3629 pcs RFQ
 AUIPS7091 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE SWITCH IPS TO220-5 In stock: 4582 pcs RFQ	 AUIPS6121RTRL Manufacturers: Infineon Technologies Description: IC PWR SWITCH N-CHAN 1:1 DPAK-5 In stock: 40594 pcs RFQ
 AUIPS7091G Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE SWITCH IPS 8SOIC In stock: 6383 pcs RFQ	 AUIPS7081S Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH D2-PAK-5 In stock: 6763 pcs RFQ
 AUIPS6044G Manufacturers: International Rectifier (Infineon Technologies) Description: IC HS POWER SWITCH 28SOIC In stock: 6873 pcs RFQ	 AUIPS6041STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE D2PAK-5 In stock: 6788 pcs RFQ