



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

AUIPS6041S

Part Number:	AUIPS6041S
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SW IPS 1CH HIGH SIDE D2PAK-5
Datasheets:	 AUIPS6041S.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6879 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AUIPS6041S

PART NUMBER	AUIPS6041S
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SW IPS 1CH HIGH SIDE D2PAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6879 pcs
DATA SHEET	 AUIPS6041S.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	D2PAK-5
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	110 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	SP001514054
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)	-
BASE PART NUMBER	AUIPS6041S

Related Tags

International Rectifier (Infineon Technologies) AUIPS6041S	AUIPS6041S Distributor	AUIPS6041S Supplier
AUIPS6041S Price	AUIPS6041S Pictures	AUIPS6041S Image
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International Rectifier (Infineon Technologies) AUIPS6041S	IR (Infineon Technologies) AUIPS6041S	

Related Products

 AUIPS6041G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE 8SOIC In stock: 5997 pcs RFQ	 AUIPS6121R Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 DPAK-5 In stock: 3088 pcs RFQ
 AUIPS6031STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE D2PAK-5 In stock: 6881 pcs RFQ	 AUIPS6041 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE TO220-5 In stock: 6555 pcs RFQ
 AUIPS6121RTRL Manufacturers: Infineon Technologies Description: IC PWR SWITCH N-CHAN 1:1 DPAK-5 In stock: 40594 pcs RFQ	 AUIPS7081 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH TO220-5 In stock: 3629 pcs RFQ
 AUIPS6041R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE DPAK-5 In stock: 6339 pcs RFQ	 AUIPS6041GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE 8SOIC In stock: 42836 pcs RFQ
 AUIPS6041STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE D2PAK-5 In stock: 6788 pcs RFQ	 AUIPS6044GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC HS POWER SWITCH 28SOIC In stock: 31280 pcs RFQ
 AUIPS6041RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE DPAK-5 In stock: 3637 pcs RFQ	 AUIPS6044G Manufacturers: International Rectifier (Infineon Technologies) Description: IC HS POWER SWITCH 28SOIC In stock: 6873 pcs RFQ