



International Rectifier (Infineon Technologies)

Technologies)



AUIPS7081S

Part Number:	AUIPS7081S
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH HI-SIDE 1CH D2-PAK-5
Datasheets:	 AUIPS7081S.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6763 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 AUIPS7081S

PART NUMBER	AUIPS7081S
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH HI-SIDE 1CH D2-PAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6763 pcs
DATA SHEET	 AUIPS7081S.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 35 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	D2PAK-5
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	55 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	SP001512902
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)	2.3A
BASE PART NUMBER	IPS7081PBF

Related Tags

International Rectifier (Infineon Technologies) AUIPS7081S	AUIPS7081S Distributor	AUIPS7081S Supplier
AUIPS7081S Price	AUIPS7081S Pictures	AUIPS7081S Image
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Related Products

 AUIPS7081R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH D-PAK-5 In stock: 3633 pcs RFQ	 AUIPS7091GTR Manufacturers: Infineon Technologies Description: IC HIGH SIDE SWITCH IPS 8SOIC In stock: 131872 pcs RFQ
 AUIPS7081RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH D-PAK-5 In stock: 64019 pcs RFQ	 AUIPS6121RTRL Manufacturers: Infineon Technologies Description: IC PWR SWITCH N-CHAN 1:1 DPAK-5 In stock: 40594 pcs RFQ
 AUIPS7091S Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE SWITCH IPS D2-PAK-5 In stock: 6305 pcs RFQ	 AUIPS7091 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE SWITCH IPS TO220-5 In stock: 4582 pcs RFQ
 AUIPS6121R Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 DPAK-5 In stock: 3088 pcs RFQ	 AUIPS7081STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH D2-PAK-5 In stock: 34417 pcs RFQ
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 AUIPS7091STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE SWITCH IPS D2-PAK-5 In stock: 6428 pcs RFQ	 AUIPS7091G Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE SWITCH IPS 8SOIC In stock: 6383 pcs RFQ