



International Rectifier (Infineon Technologies)

Technologies)



AUIPS7091S

Part Number:	AUIPS7091S
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HIGH SIDE SWITCH IPS D2-PAK-5
Datasheets:	 AUIPS7091S.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6305 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 AUIPS7091S

PART NUMBER	AUIPS7091S
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HIGH SIDE SWITCH IPS D2-PAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6305 pcs
DATA SHEET	 AUIPS7091S.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)	80 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	SP001514006
OPERATING TEMPERATURE	-40°C ~ 150°C
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)	1.5A
BASE PART NUMBER	IPS7091PBF

Related Tags

International Rectifier (Infineon Technologies) AUIPS7091S	AUIPS7091S Distributor	AUIPS7091S Supplier
AUIPS7091S Price	AUIPS7091S Pictures	AUIPS7091S Image
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Related Products

 AUIPS7081RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH D-PAK-5 In stock: 64019 pcs RFQ	 AUIPS7111S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURRENT SENSE 1CH D2PAK-5 In stock: 4169 pcs RFQ
 AUIPS7111STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURRENT SENSE 1CH D2PAK-5 In stock: 20851 pcs RFQ	 AUIPS7091G Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE SWITCH IPS 8SOIC In stock: 6383 pcs RFQ
 AUIPS7091STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE SWITCH IPS D2-PAK-5 In stock: 6428 pcs RFQ	 AUIPS7125R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE DPAK-5 In stock: 6178 pcs RFQ
 AUIPS7091GTR Manufacturers: Infineon Technologies Description: IC HIGH SIDE SWITCH IPS 8SOIC In stock: 131872 pcs RFQ	 AUIPS7081S Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH D2-PAK-5 In stock: 6763 pcs RFQ
 AUIPS7121RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURRENT SENSE 1CH D2PAK-5 In stock: 51053 pcs RFQ	 AUIPS7121R Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR CURRENT SENSE 1CH D2PAK-5 In stock: 4319 pcs RFQ
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