



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

AUIPS1042GTR

Part Number:	AUIPS1042GTR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SW IPS 2CH LOW SIDE 8SOIC
Datasheets:	 AUIPS1042GTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	91647 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AUIPS1042GTR

PART NUMBER	AUIPS1042GTR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SW IPS 2CH LOW SIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	91647 pcs
DATA SHEET	 AUIPS1042GTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	80 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	SP001514088
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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	AUIPS1042G

Related Tags

International Rectifier (Infineon Technologies) AUIPS1042GTR	AUIPS1042GTR Distributor	AUIPS1042GTR Supplier
AUIPS1042GTR Price	AUIPS1042GTR Pictures	AUIPS1042GTR Image
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International Rectifier (Infineon Technologies) AUIPS1042GTR	IR (Infineon Technologies) AUIPS1042GTR	

Related Products

 AUIPS1052GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: 91975 pcs RFQ	 AUIPS1051LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 105367 pcs RFQ
 AUIPS2031R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 6139 pcs RFQ	 AUIPS1042G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: 4858 pcs RFQ
 AUIPS1051L Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 5470 pcs RFQ	 AUIPS2031RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 88655 pcs RFQ
 AUIPS1041R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 5037 pcs RFQ	 AUIPS1041LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 4774 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
 AUIPS1052G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: 6948 pcs RFQ	 AUIPS1041L Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 3638 pcs RFQ