



International Rectifier (Infineon Technologies)

Technologies)



AUIPS6041GTR

Part Number:	AUIPS6041GTR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SW IPS 1CH HIGH SIDE 8SOIC
Datasheets:	PDF AUIPS6041GTR.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

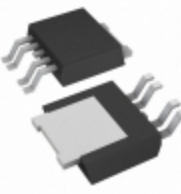
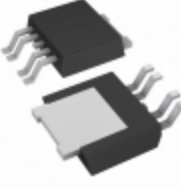
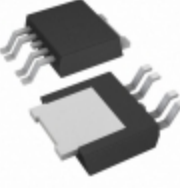
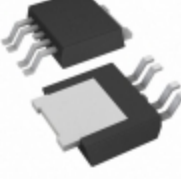
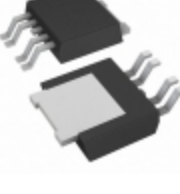
Specifications of AUIPS6041GTR

PART NUMBER	AUIPS6041GTR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SW IPS 1CH HIGH SIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF AUIPS6041GTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	110 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	AUIPS6041GDKR AUIPS6041GTRDKR AUIPS6041GTRDKR-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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)	1.6A

Related Tags

International Rectifier (Infineon Technologies) AUIPS6041GTR	AUIPS6041GTR Distributor	AUIPS6041GTR Supplier
AUIPS6041GTR Price	AUIPS6041GTR Pictures	AUIPS6041GTR Image
AUIPS6041GTR PDF Datasheet	AUIPS6041GTR Download Datasheet	AUIPS6041GTR Datasheet
AUIPS6041GTR Stock	Buy AUIPS6041GTR	Buy International Rectifier (Infineon Technologies) AUIPS6041GTR
International Rectifier (Infineon Technologies) AUIPS6041GTR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) AUIPS6041GTR	International Rectifier AUIPS6041GTR	Infineon Technologies AUIPS6041GTR
International Rectifier (Infineon Technologies) AUIPS6041GTR	IR (Infineon Technologies) AUIPS6041GTR	

Related Products

 AUIPS6041S Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE D2PAK-5 In stock: Out stock RFQ	 AUIPS6031STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE D2PAK-5 In stock: Out stock RFQ
 AUIPS6031RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE DPAK-5 In stock: Out stock RFQ	 AUIPS6041STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE D2PAK-5 In stock: Out stock RFQ
 AUIPS6041RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE DPAK-5 In stock: Out stock RFQ	 AUIPS6044GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC HS POWER SWITCH 28SOIC In stock: Out stock RFQ
 AUIPS6031R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE DPAK-5 In stock: 15 pcs RFQ	 AUIPS6041 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE TO220-5 In stock: Out stock RFQ
 AUIPS6041G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE 8SOIC In stock: Out stock RFQ	 AUIPS6041R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE DPAK-5 In stock: Out stock RFQ
 AUIPS6031S Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE D2PAK-5 In stock: Out stock RFQ	 AUIPS6044G Manufacturers: International Rectifier (Infineon Technologies) Description: IC HS POWER SWITCH 28SOIC In stock: Out stock RFQ