



International Rectifier (Infineon Technologies)

Technologies)



AUIPS6031

Part Number:	AUIPS6031
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SW IPS 1CH HIGH SIDE TO220-5
Datasheets:	 AUIPS6031.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4607 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AUIPS6031

PART NUMBER	AUIPS6031
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SW IPS 1CH HIGH SIDE TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4607 pcs
DATA SHEET	 AUIPS6031.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	36V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	TO-220
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	46 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	SP001515366
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)	8.9A
BASE PART NUMBER	AUIPS6031

Related Tags

International Rectifier (Infineon Technologies) AUIPS6031	AUIPS6031 Distributor	AUIPS6031 Supplier
AUIPS6031 Price	AUIPS6031 Pictures	AUIPS6031 Image
AUIPS6031 PDF Datasheet	AUIPS6031 Download Datasheet	AUIPS6031 Datasheet
AUIPS6031 Stock	Buy AUIPS6031	Buy International Rectifier (Infineon Technologies) AUIPS6031
International Rectifier (Infineon Technologies) AUIPS6031	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) AUIPS6031	International Rectifier AUIPS6031	Infineon Technologies AUIPS6031
International Rectifier (Infineon Technologies) AUIPS6031	IR (Infineon Technologies) AUIPS6031	

Related Products

 AUIPS6021STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE D2PAK-5 In stock: 5640 pcs RFQ	 AUIPS6021RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE DPAK-5 In stock: 4300 pcs RFQ
 AUIPS6021 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE TO220-5 In stock: 2720 pcs RFQ	 AUIPS6041G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE 8SOIC In stock: 5997 pcs RFQ
 AUIPS6031STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE D2PAK-5 In stock: 6881 pcs RFQ	 AUIPS6021S Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE D2PAK-5 In stock: 6940 pcs RFQ
 AUIPS6031RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE DPAK-5 In stock: 70731 pcs RFQ	 AUIPS6031S Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE D2PAK-5 In stock: 3344 pcs RFQ
 AUIPS6021R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE DPAK-5 In stock: 6902 pcs RFQ	 AUIPS6041 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE TO220-5 In stock: 6555 pcs RFQ
 AUIPS6031R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE DPAK-5 In stock: 49121 pcs RFQ	 AUIPS6011STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE D2PAK-5 In stock: 5224 pcs RFQ