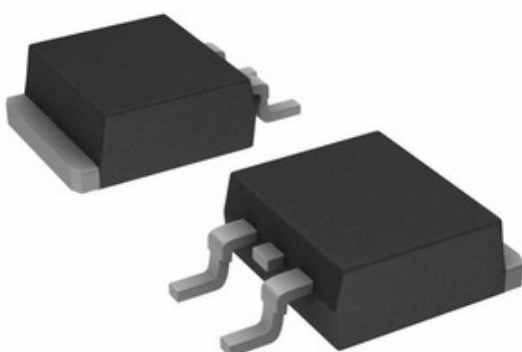




International Rectifier (Infineon Technologies)

Technologies)



AUIPS1031STRL

Part Number:	AUIPS1031STRL
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SW IPS 1CH LOW SIDE D2PAK
Datasheets:	 AUIPS1031STRL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2803 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AUIPS1031STRL

PART NUMBER	AUIPS1031STRL
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SW IPS 1CH LOW SIDE D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2803 pcs
DATA SHEET	 AUIPS1031STRL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	36V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	40 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	SP001515400
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	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature
CURRENT - OUTPUT (MAX)	3.3A
BASE PART NUMBER	AUIPS1031S

Related Tags

International Rectifier (Infineon Technologies) AUIPS1031STRL	AUIPS1031STRL Distributor	AUIPS1031STRL Supplier
AUIPS1031STRL Price	AUIPS1031STRL Pictures	AUIPS1031STRL Image
AUIPS1031STRL PDF Datasheet	AUIPS1031STRL Download Datasheet	AUIPS1031STRL Datasheet
AUIPS1031STRL Stock	Buy AUIPS1031STRL	Buy International Rectifier (Infineon Technologies) AUIPS1031STRL
International Rectifier (Infineon Technologies) AUIPS1031STRL	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) AUIPS1031STRL	International Rectifier AUIPS1031STRL	Infineon Technologies AUIPS1031STRL
International Rectifier (Infineon Technologies) AUIPS1031STRL	IR (Infineon Technologies) AUIPS1031STRL	

Related Products

 AUIPS1042G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: 4858 pcs RFQ	 AUIPS1041R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 5037 pcs RFQ
 AUIPS1031R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 3439 pcs RFQ	 AUIPS1042GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: 91647 pcs RFQ
 AUIPS1041L Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 3638 pcs RFQ	 AUIPS1031RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 5997 pcs RFQ
 AUIPS1031S Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE D2PAK In stock: 4529 pcs RFQ	 AUIPS1041LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 4774 pcs RFQ
 AUIPS1025R Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 DPAK-3 In stock: 3607 pcs RFQ	 AUIPS1025RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 DPAK-3 In stock: 79286 pcs RFQ
 AUIPS1041RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 93973 pcs RFQ	 AUIPS1031 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE TO220AB In stock: 2782 pcs RFQ