



International Rectifier (Infineon Technologies)

Technologies)



AUIPS6041STRL

Part Number:	AUIPS6041STRL
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SW IPS 1CH HIGH SIDE D2PAK-5
Datasheets:	 AUIPS6041STRL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6788 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

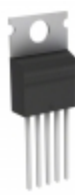
Specifications of AUIPS6041STRL

PART NUMBER	AUIPS6041STRL
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SW IPS 1CH HIGH SIDE D2PAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6788 pcs
DATA SHEET	 AUIPS6041STRL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	D2PAK-5
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	110 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	SP001512920
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)	-
BASE PART NUMBER	AUIPS6041S

Related Tags

International Rectifier (Infineon Technologies) AUIPS6041STRL	AUIPS6041STRL Distributor	AUIPS6041STRL Supplier
AUIPS6041STRL Price	AUIPS6041STRL Pictures	AUIPS6041STRL Image
AUIPS6041STRL PDF Datasheet	AUIPS6041STRL Download Datasheet	AUIPS6041STRL Datasheet
AUIPS6041STRL Stock	Buy AUIPS6041STRL	Buy International Rectifier (Infineon Technologies) AUIPS6041STRL
International Rectifier (Infineon Technologies) AUIPS6041STRL	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) AUIPS6041STRL	International Rectifier AUIPS6041STRL	Infineon Technologies AUIPS6041STRL
International Rectifier (Infineon Technologies) AUIPS6041STRL	IR (Infineon Technologies) AUIPS6041STRL	

Related Products

 AUIPS6041 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE TO220-5 In stock: 6555 pcs RFQ	 AUIPS6041R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE DPAK-5 In stock: 6339 pcs RFQ
 AUIPS6044G Manufacturers: International Rectifier (Infineon Technologies) Description: IC HS POWER SWITCH 28SOIC In stock: 6873 pcs RFQ	 AUIPS6044GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC HS POWER SWITCH 28SOIC In stock: 31280 pcs RFQ
 AUIPS7081 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH TO220-5 In stock: 3629 pcs RFQ	 AUIPS6041GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE 8SOIC In stock: 42836 pcs RFQ
 AUIPS6041G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE 8SOIC In stock: 5997 pcs RFQ	 AUIPS6041S Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE D2PAK-5 In stock: 6879 pcs RFQ
 AUIPS6121R Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 DPAK-5 In stock: 3088 pcs RFQ	 AUIPS6121RTRL Manufacturers: Infineon Technologies Description: IC PWR SWITCH N-CHAN 1:1 DPAK-5 In stock: 40594 pcs RFQ
 AUIPS6041RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH HIGH SIDE DPAK-5 In stock: 3637 pcs RFQ	 AUIPS7081R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH D-PAK-5 In stock: 3633 pcs RFQ