



International Rectifier (Infineon Technologies)

Technologies)



AUIPS1051L

Part Number:	AUIPS1051L
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SW IPS 1CH LOW SIDE SOT223
Datasheets:	 AUIPS1051L.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5470 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AUIPS1051L

PART NUMBER	AUIPS1051L
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SW IPS 1CH LOW SIDE SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5470 pcs
DATA SHEET	 AUIPS1051L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	160 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	SP001512930
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	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature
CURRENT - OUTPUT (MAX)	1.3A
BASE PART NUMBER	AUIPS1051L

Related Tags

International Rectifier (Infineon Technologies) AUIPS1051L	AUIPS1051L Distributor	AUIPS1051L Supplier
AUIPS1051L Price	AUIPS1051L Pictures	AUIPS1051L Image
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International Rectifier (Infineon Technologies) AUIPS1051L	International Rectifier AUIPS1051L	Infineon Technologies AUIPS1051L
International Rectifier (Infineon Technologies) AUIPS1051L	IR (Infineon Technologies) AUIPS1051L	

Related Products

 AUIPS2031R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 6139 pcs RFQ	 AUIPS1041L Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 3638 pcs RFQ
 AUIPS1042G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: 4858 pcs RFQ	 AUIPS1052G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: 6948 pcs RFQ
 AUIPS1051LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 105367 pcs RFQ	 AUIPS2031RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 88655 pcs RFQ
 AUIPS1052GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: 91975 pcs RFQ	 AUIPS1041R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 5037 pcs RFQ
 AUIPS1042GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: 91647 pcs RFQ	 AUIPS2041L Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 6031 pcs RFQ
 AUIPS1041RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 93973 pcs RFQ	 AUIPS1041LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 4774 pcs RFQ