



International Rectifier (Infineon Technologies)

Technologies)



AUIPS1051LTR

Part Number:	AUIPS1051LTR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SW IPS 1CH LOW SIDE SOT223
Datasheets:	 AUIPS1051LTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	105367 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AUIPS1051LTR

PART NUMBER	AUIPS1051LTR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SW IPS 1CH LOW SIDE SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	105367 pcs
DATA SHEET	 AUIPS1051LTR.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	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	SP001512770
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) AUIPS1051LTR	AUIPS1051LTR Distributor	AUIPS1051LTR Supplier
AUIPS1051LTR Price	AUIPS1051LTR Pictures	AUIPS1051LTR Image
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International Rectifier (Infineon Technologies) AUIPS1051LTR	IR (Infineon Technologies) AUIPS1051LTR	

Related Products

 AUIPS1041LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 4774 pcs RFQ	 AUIPS1041RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 93973 pcs RFQ
 AUIPS1052GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: 91975 pcs RFQ	 AUIPS2031R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 6139 pcs RFQ
 AUIPS1042GTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: 91647 pcs RFQ	 AUIPS2041LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 47403 pcs RFQ
 AUIPS1051L Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 5470 pcs RFQ	 AUIPS1041R Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 5037 pcs RFQ
 AUIPS1052G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: 6948 pcs RFQ	 AUIPS2031RTRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE DPAK In stock: 88655 pcs RFQ
 AUIPS2041L Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 1CH LOW SIDE SOT223 In stock: 6031 pcs RFQ	 AUIPS1042G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW IPS 2CH LOW SIDE 8SOIC In stock: 4858 pcs RFQ