

AUIPS1041L



Part Number: [AUIPS1041L](#)

Manufacturer [International Rectifier \(Infineon Technologies\)](#)

Description IC SW IPS 1CH LOW SIDE SOT223

Data sheet:  [AUIPS1041\(L,R\)/42G](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AUIPS1041L	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC SW IPS 1CH LOW SIDE SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4712 pcs	Data sheet	AUIPS1041(L,R)/42G
Category	Integrated Circuits (ICs)	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)	80 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	SP001514938	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)	1.5A
Base Part Number	AUIPS1041L		
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	Part#: AUIPS1052GTR Description: IC SW IPS 2CH LOW SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS1051LTR Description: IC SW IPS 1CH LOW SIDE SOT223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS1042G Description: IC SW IPS 2CH LOW SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS1031S Description: IC SW IPS 1CH LOW SIDE D2PAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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