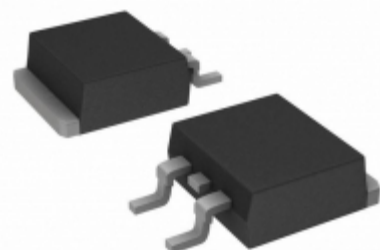


AUIPS1031S





Part Number: [AUIPS1031S](#)

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

Description: IC SW IPS 1CH LOW SIDE D2PAK

Data sheet:  [AUIPS1031\(S,R\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AUIPS1031S with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AUIPS1031S	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC SW IPS 1CH LOW SIDE D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4536 pcs	Data sheet	AUIPS1031(S,R)
Category	Integrated Circuits (ICs)	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	Tube	Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
Output Type	N-Channel	Output Configuration	Low Side
Other Names	SP001514466	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 4536 pieces of International Rectifier (Infineon Technologies) AUIPS1031S in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AUIPS1031STRL Description: IC SW IPS 1CH LOW SIDE D2PAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS1042G Description: IC SW IPS 2CH LOW SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS1041R Description: IC SW IPS 1CH LOW SIDE DPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS1041RTRL Description: IC SW IPS 1CH LOW SIDE DPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: AUIPS1025RTRL Description: IC PWR SWITCH N-CHAN 1:1 DPAK-3	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: AUIPS1041L Description: IC SW IPS 1CH LOW SIDE SOT223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS1051LTR Description: IC SW IPS 1CH LOW SIDE SOT223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS1025R Description: IC PWR SWITCH N-CHAN 1:1 DPAK-3	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS1041LTR Description: IC SW IPS 1CH LOW SIDE SOT223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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