

AUIPS7145R



Part Number: [AUIPS7145R](#)

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

Description: IC SW IPS 1CH HIGH SIDE DPAK-5

Data sheet:  [AUIPS7145R](#)

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.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AUIPS7145R	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC SW IPS 1CH HIGH SIDE DPAK-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5925 pcs	Data sheet	AUIPS7145R
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	6 V ~ 60 V	Switch Type	General Purpose
Supplier Device Package	D-Pak	Series	Automotive, AEC-Q100
Rds On (Typ)	75 mOhm	Ratio - Input:Output	1:1
Packaging	Tube	Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
Output Type	N-Channel	Output Configuration	High Side
Other Names	SP001514646	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)	2.1A
Base Part Number	AUIPS7145R		
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	Part#: AUIPS71411GTR Description: IC SW IPS 1CH HIGH SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS71411G Description: IC SW IPS 1CH HIGH SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS72211RTRL Description: IC PWM IPS HIGH SIDE DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS72211R Description: IC PWM IPS HIGH SIDE DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIR08152STR Description: IC BUFFER GATE DRVR 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS7221R Description: IC PWM IPS HIGH SIDE DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS71451GTR Description: IC HS SWITCH CURRENT SENSE 8SO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS7142G Description: IC SW IPS 2CH HIGH SIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS7145RTRL Description: IC SW IPS 1CH HIGH SIDE DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIR3200S Description: IC MFET DRVR HIGH SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS7142GTR Description: IC SW IPS 2CH HIGH SIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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