

IR3312S



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Part Number: [IR3312S](#)

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

Description IC SWITCH HI-SIDE 50V 2.8A D2PAK

Data sheet:  [IR3312\(S\)](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	IR3312S	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC SWITCH HI-SIDE 50V 2.8A D2PAK	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5632 pcs	Data sheet	IR3312(S)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	6 V ~ 28 V	Switch Type	General Purpose
Supplier Device Package	D2Pak (SMD-220 5-Lead)	Series	-
Rds On (Typ)	15 mOhm	Ratio - Input:Output	1:1
Packaging	Tube	Package / Case	TO-263-5, D²Pak (4 Leads + Tab), TO-263BB
Output Type	N-Channel	Output Configuration	High Side
Other Names	*IR3312S	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Interface	On/Off
Input Type	Non-Inverting	Features	-
Fault Protection	Current Limiting (Adjustable), Over Temperature	Current - Output (Max)	14A
Base Part Number	IR3312S		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 5632 pieces of International Rectifier (Infineon Technologies) IR3312S 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			

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	Part#: IR3310 Description: IC SWITCH HI-SIDE 1CH TO-220-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3316STRLPBF Description: IC SW LOW EMI CURR SENSE D2PAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR323/H0-A Description: EMITTER IR 940NM 100MA RADIAL	Manufacturers: Everlight Electronics	RFQ
	Part#: IR3310STRR Description: IC SWITCH HI-SIDE 1CH D2-PAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3312 Description: IC SWITCH HI-SIDE 1CH TO-220-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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