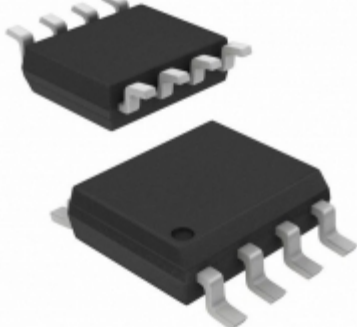


IRS2308SPBF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [IRS2308SPBF](#)

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

Description IC DRIVER HALF-BRIDGE 600V 8SOIC

Data sheet:  [IRS2308\(S\)PbF](#)

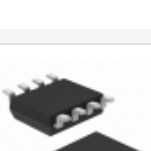
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	IRS2308SPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER HALF-BRIDGE 600V 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	82424 pcs	Data sheet	IRS2308(S)PbF
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	100ns, 35ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	SP001534860
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	16 Weeks	Logic Voltage - VIL, VIH	0.8V, 2.5V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V	Gate Type	IGBT, N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
Current - Peak Output (Source, Sink)	290mA, 600mA	Channel Type	Independent
Base Part Number	IRS2308SPBF		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 82424 pieces of International Rectifier (Infineon Technologies) IRS2308SPBF 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#: IRS21962SPBF Description: IC DVR HI SIDE DUAL 600V 16-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2302SPBF Description: IC DRIVER HALF-BRIDGE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2330JTRPBF Description: IC BRIDGE DVR 3PH 600V 44-PLCC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRS2304STRPBF Description: IC DVR HALF BRIDGE HV HS 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRS2308PBF Description: IC DRIVER HALF-BRIDGE 600V 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2301STRPBF Description: IC DVR HI/LOW SIDE 600V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRS2332B Description: IC GATE DRIVER HVIC DIE	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2330STRPBF Description: IC DVR 3-PHASE BRIDGE 28SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2304SPBF Description: IC DRIVER HALF-BRIDGE 600V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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