

IRS2308PBF



Part Number: [IRS2308PBF](#)

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

Description: IC DRIVER HALF-BRIDGE 600V 8-DIP

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

RoHS Status: Lead free / RoHS Compliant

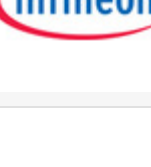
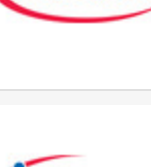
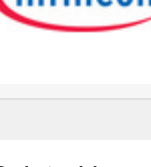
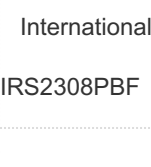
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy IRS2308PBF with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	IRS2308PBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER HALF-BRIDGE 600V 8-DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51303 pcs	Data sheet	IRS2308(S)PbF
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-PDIP	Series	-
Rise / Fall Time (Typ)	100ns, 35ns	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Other Names	SP001534840
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 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-PDIP
Current - Peak Output (Source, Sink)	290mA, 600mA	Channel Type	Independent
Base Part Number	IRS2308PBF		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 51303 pieces of International Rectifier (Infineon Technologies) IRS2308PBF 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#: IRS2308STRPBF Description: IC DVR HALF BRIDGE 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2330DJTRPBF Description: IC BRIDGE DVR 3PH 600V 44-PLCC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2330JTRPBF Description: IC BRIDGE DVR 3PH 600V 44-PLCC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21962STRPBF Description: IC DVR HI SIDE DUAL 600V 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2304PBF Description: IC DRIVER HALF-BRIDGE 600V 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2330DSPBF Description: IC BRIDGE DVR 3PH 600V 28-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2330DSTRPBF Description: IC DVR 3-PHASE BRIDGE 28SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21956STRPBF Description: IC DVR HI/LOW SIDE 600V 20SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2330JPBF Description: IC DVR 3-PHASE BRIDGE PLCC44	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2308SPBF Description: IC DRIVER HALF-BRIDGE 600V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2302SPBF Description: IC DRIVER HALF-BRIDGE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2302STRPBF Description: IC DRIVER HALF-BRIDGE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21962SPBF Description: IC DVR HI SIDE DUAL 600V 16-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2304STRPBF Description: IC DVR HALF BRIDGE HV HS 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2301STRPBF Description: IC DVR HI/LOW SIDE 600V 8SOIC	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
	Part#: IRS2301SPBF Description: IC DVR HI/LOW SIDE 600V 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2330DJPBF Description: IC DVR 3-PHASE BRIDGE PLCC44	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2330SPBF Description: IC BRIDGE DVR 3PH 600V 28-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IRS2308PBF			
International Rectifier (Infineon Technologies)	IRS2308PBF distributor	IRS2308PBF supplier	IRS2308PBF price
IRS2308PBF	IRS2308PBF download datasheet	IRS2308PBF datasheet	IRS2308PBF stock
buy IRS2308PBF	International Rectifier (Infineon Technologies)	International Rectifier IRS2308PBF	Infineon Technologies IRS2308PBF
	IRS2308PBF	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRS2308PBF
		IRS2308PBF	