

IR2131PBF



Part Number: [IR2131PBF](#)

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

Description: IC DRIVER BRIDGE 3-PHASE 28-DIP

Data sheet:  [IR2131\(J,S\) \(PbF\)](#)

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 IR2131PBF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	IR2131PBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER BRIDGE 3-PHASE 28-DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19476 pcs	Data sheet	IR2131(J,S) (PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	28-PDIP	Series	-
Rise / Fall Time (Typ)	80ns, 40ns	Packaging	Tube
Package / Case	28-DIP (0.600", 15.24mm)	Other Names	SP001547340
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	6
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Logic Voltage - VIL, VIH	0.8V, 2.2V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Inverting	High Side Voltage - Max (Bootstrap)	600V
Gate Type	IGBT, N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Inverting 28-PDIP	Current - Peak Output (Source, Sink)	250mA, 500mA
Channel Type	Independent	Base Part Number	IR2131PBF

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 19476 pieces of International Rectifier (Infineon Technologies) IR2131PBF 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#: IR2131S Description: IC DRIVER BRIDGE 3-PHASE 28-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2131 Description: IC DRIVER BRIDGE 3-PHASE 28-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2132JTRPBF Description: IC DRIVER BRIDGE 3PHASE 44-PLCC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2131JTRPBF Description: IC DRIVER BRIDGE 3-PHASE 44-PLCC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2132PBF Description: IC DRIVER BRIDGE 3-PHASE 28-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2132 Description: IC DRIVER BRIDGE 3-PHASE 28-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2131SPBF Description: IC DRIVER BRIDGE 3-PHASE 28-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2131J Description: IC DRIVER BRIDGE 3-PHASE 44-PLCC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2132JTR Description: IC DRIVER BRIDGE 3-PHASE 44-PLCC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2131JTR Description: IC DRIVER BRIDGE 3-PHASE 44-PLCC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2131JPBF Description: IC DRIVER BRIDGE 3-PHASE 44-PLCC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2131STRPBF Description: IC DRIVER BRIDGE 3-PHASE 28-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2130SPBF Description: IC DRIVER BRIDGE 3-PHASE 28-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2130STRPBF Description: IC DRIVER BRIDGE 3-PHASE 28SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2132JPBF Description: IC DRIVER BRIDGE 3-PHASE 44-PLCC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2130STR Description: IC DRIVER BRIDGE 3-PHASE 28-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2131STR Description: IC DRIVER BRIDGE 3-PHASE 28-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2130S Description: IC DRIVER BRIDGE 3-PHASE 28-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2130PBF Description: IC DRIVER BRIDGE 3-PHASE 28-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2132S Description: IC DRIVER BRIDGE 3-PHASE 28-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IR2131PBF

International Rectifier (Infineon Technologies)	IR2131PBF distributor	IR2131PBF supplier	IR2131PBF price
IR2131PBF	IR2131PBF download datasheet	IR2131PBF datasheet	IR2131PBF stock
buy IR2131PBF	International Rectifier (Infineon Technologies)	International Rectifier IR2131PBF	Infineon Technologies IR2131PBF
	IR2131PBF	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IR2131PBF
		IR2131PBF	