

IR2131



Part Number: [IR2131](#)

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

Description: IC DRIVER BRIDGE 3-PHASE 28-DIP

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

RoHS Status: Contains lead / RoHS non-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	IR2131	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER BRIDGE 3-PHASE 28-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4195 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	*IR2131
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	Contains lead / RoHS non-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	IR2131
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	Part#: IR2131S Description: IC DRIVER BRIDGE 3-PHASE 28-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2131JTR Description: IC DRIVER BRIDGE 3-PHASE 44-PLCC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2130JTRPBF Description: IC DRIVER BRIDGE 3-PHASE 44-PLCC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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