



### IR2131JPBF

Manufacturer Part Number:	IR2131JPBF
Manufacturer / Brand:	International Rectifier (Infineon Technologies)
Part of Description:	IC DRIVER BRIDGE 3-PHASE 44-PLCC
Datasheets:	IR2131JPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 10000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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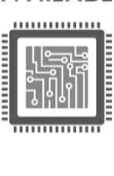
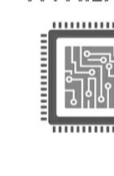



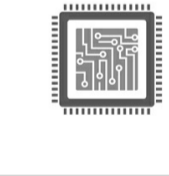
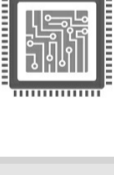
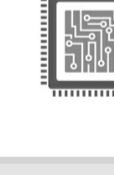



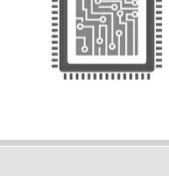
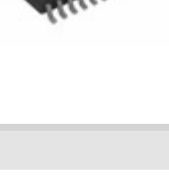

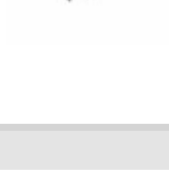
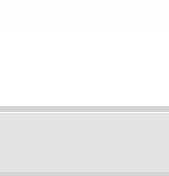
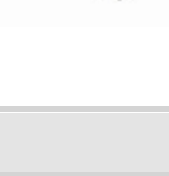
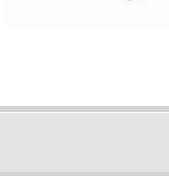
### The specifications of IR2131JPBF

Part Number	IR2131JPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	IR2131JPBF	Package / Case	44-LCC (J-Lead), 32 Leads
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	44-PLCC, 32 Leads (16.58x16.58)	Operating Temperature	-40°C ~ 150°C (TJ)
Detailed Description	Half-Bridge Gate Driver IC Inverting 44-PLCC, 32 Leads (16.58x16.58)	Input Type	Inverting
Voltage - Supply	10 V ~ 20 V	Channel Type	Independent
Driven Configuration	Half-Bridge	Number of Drivers	6
Gate Type	IGBT, N-Channel MOSFET	Logic Voltage - VIL, VIH	0.8V, 2.2V
Current - Peak Output (Source, Sink)	250mA, 500mA	Rise / Fall Time (Typ)	80ns, 40ns
High Side Voltage - Max (Bootstrap)	600V	Other Names	SP001547332
Stock Quantity	10000 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Description	IC DRIVER BRIDGE 3-PHASE 44-PLCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords related to IR2131JPBF

International Rectifier (Infineon Technologies)	IR2131JPBF part	IR2131JPBF Price	IR2131JPBF Distributor
IR2131JPBF	IR2131JPBF Technical	IR2131JPBF Stock	IR2131JPBF Inventory
IR2131JPBF Supplier	IR2131JPBF Online Order	IR2131JPBF Inquiry	IR2131JPBF Image
IR2131JPBF Picture	IR2131JPBF pdf	IR2131JPBF datasheet	IR2131JPBF data sheet
IR2131JPBF pdf datasheet	Download IR2131JPBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
International Rectifier IR2131JPBF	Infineon Technologies IR2131JPBF	Manufacturer	IR2131JPBF
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		IR2131JPBF	

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<p>IMAGE NOT AVAILABLE</p>  <p><b>IR2130PBF.</b> Description: IR2130PBF, IR DIP28 Manufacturers: IR In Stock: New original, 2600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>IR2128STRPBF.</b> Description: IR2128STRPBF, IR SOP8 Manufacturers: IR In Stock: New original, 29800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>IR2131J</b> Description: IC DRIVER BRIDGE 3-PHASE 44-PLCC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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<p>IMAGE NOT AVAILABLE</p>  <p><b>IR2130J.</b> Description: IR2130J, IR PLCC44 Manufacturers: IR In Stock: New original, 52200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>IR2132J</b> Description: IR2132J, IR PLCC Manufacturers: IR In Stock: New original, 14500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>IR2132JPBF</b> Description: IC DRIVER BRIDGE 3-PHASE 44-PLCC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 21000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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