

IR2151PBF



Part Number: [IR2151PBF](#)

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

Description: IC DRIVER HALF BRIDGE DIP-8

Data sheet:  [IR2151](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

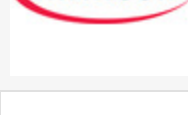
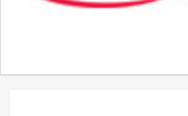
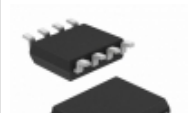
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR2151PBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER HALF BRIDGE DIP-8	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4305 pcs	Data sheet	IR2151
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-PDIP	Series	-
Rise / Fall Time (Typ)	80ns, 40ns	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Other Names	SP001536730
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Logic Voltage - VIL, VIH	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	RC Input Circuit	High Side Voltage - Max (Bootstrap)	600V
Gate Type	IGBT, N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC RC Input Circuit 8-PDIP	Current - Peak Output (Source, Sink)	125mA, 250mA
Channel Type	Synchronous	Base Part Number	IR2151PBF

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