

IR2153



Part Number: **IR2153**

Manufacturer **International Rectifier (Infineon Technologies)**

Description **IC DRVR HALF BRDG SELF-OSC 8-DIP**

Data sheet:  **IR2153(D/S) (PbF)**

RoHS Status: **Contains lead / RoHS non-compliant**

Ship From: **Hong Kong**

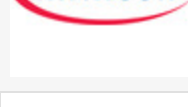
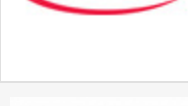
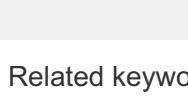
Shipment Way: **DHL/Fedex/TNT/UPS/EMS**

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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR2153	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRVR HALF BRDG SELF-OSC 8-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4480 pcs	Data sheet	IR2153(D/S) (PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 15.6 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	*IR2153
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	Contains lead / RoHS non-compliant
Input Type	RC Input Circuit	High Side Voltage - Max (Bootstrap)	600V
Gate Type	N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC RC Input Circuit 8-PDIP	Current - Peak Output (Source, Sink)	-
Channel Type	Synchronous	Base Part Number	IR2153

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