

IR2153SPBF



Images are for reference only.
See Product Specifications for product details.
Buy IR2153SPBF with confidence from Component-World.HK, 1 Year Warranty



Part Number: [IR2153SPBF](#)

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

Description: IC DRIVER HALF BRIDGE OSC 8SOIC

Data sheet:  [IR2153\(D/S\) \(PbF\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	IR2153SPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER HALF BRIDGE OSC 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	83858 pcs	Data sheet	IR2153(D/S) (PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 15.6 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	80ns, 45ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	SP001535542
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
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	N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC RC Input Circuit 8-SOIC	Current - Peak Output (Source, Sink)	-
Channel Type	Synchronous	Base Part Number	IR2153SPBF
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 83858 pieces of International Rectifier (Infineon Technologies) IR2153SPBF 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#: IR2155PBF Description: IC DRIVER HALF BRIDGE OSC 8DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21531DPBF Description: IC DVR HALF BRDG SELF-OSC 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21531STRPBF Description: IC DRIVER HALF BRIDGE OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21531SPBF Description: IC HALF BRDG DVR SELF-OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2153D Description: IC HALF BRIDGE DRIVER W/DIO 8DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2153PBF Description: IC DRIVER HALF BRIDGE OSC 8DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2156 Description: IC CNTL BALLAST 600V 0.5A 14-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2156SPBF Description: IC CTRLR BALLAST 600V .5A 14SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21531S Description: IC DRVR HALF BRDG SELF-OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2154 Description: IC DRVR HALF BRDG SELF-OSC 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2156S Description: IC CNTL BALLAST 600V 0.5A 14SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2154S Description: IC DRVR HALF BRDG SELF-OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2153S Description: IC DRVR HALF BRDG SELF-OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21531PBF Description: IC DVR HALF BRDG SELF-OSC 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2153DPBF Description: IC DVR HALF BRDG SELF-OSC 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21531STR Description: IC DRVR HALF BRDG SELF-OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2155 Description: IC DRVR HALF BRDG SELF-OSC 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21531STRPBF Description: IC DRIVER HALF BRIDGE OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2156PBF Description: IC CONTROLLER BALLAST 600V 14DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2153STR Description: IC DRVR HALF BRDG SELF-OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IR2153SPBF			
International Rectifier (Infineon Technologies) IR2153SPBF	IR2153SPBF distributor	IR2153SPBF supplier	IR2153SPBF price
	IR2153SPBF download datasheet	IR2153SPBF datasheet	IR2153SPBF stock
buy IR2153SPBF	International Rectifier (Infineon Technologies) IR2153SPBF	International Rectifier IR2153SPBF International Rectifier (Infineon Technologies) IR2153SPBF	Infineon Technologies IR2153SPBF IR (Infineon Technologies) IR2153SPBF