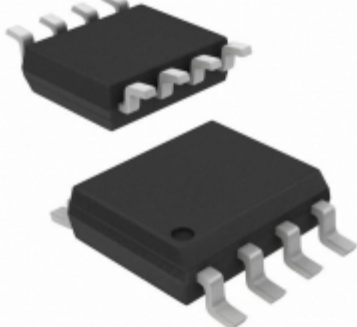


IR21531STRPBF



Part Number: [IR21531STRPBF](#)

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

Description IC DRIVER HALF BRIDGE OSC 8SOIC

Data sheet:  [IR21531\(D/S\) \(PbF\)](#)

RoHS Status: Lead free / RoHS Compliant

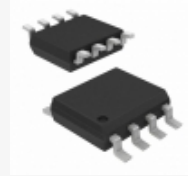
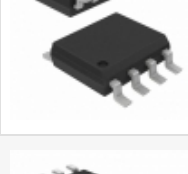
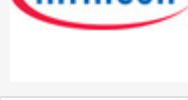
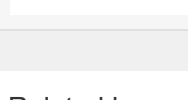
Ship From: Hong Kong

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

Images are for reference only.
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PRODUCT PARAMETER			
Part Number	IR21531STRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER HALF BRIDGE OSC 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	97389 pcs	Data sheet	IR21531(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	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	IR21531SPBFTR IR21531STRPBF-ND IR21531STRPBFTR-ND SP001539932
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	18 Weeks	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	IR21531SPBF		
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	Part#: IR2153STR Description: IC DRVR HALF BRDG SELF-OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR21531DPBF Description: IC DVR HALF BRDG SELF-OSC 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21531S 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
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	Part#: IR2154S 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#: IR2152S Description: IC DRVR HALF BRDG SELF-OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR21531STR Description: IC DRVR HALF BRDG SELF-OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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