

IRS2153DSTRPBF



Part Number: [IRS2153DSTRPBF](#)

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

Description: IC DVR HALF BRIDG SELF OSC 8SOIC

Data sheet:  [IRS2153\(1\)D\(S\)PbF](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	IRS2153DSTRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DVR HALF BRIDG SELF OSC 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	84573 pcs	Data sheet	IRS2153(1)D(S)PbF
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 15.4 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	120ns, 50ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	IRS2153DSTRPBF-ND IRS2153DSTRPBFTR SP001548666
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	16 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)	180mA, 260mA	Channel Type	Synchronous
Base Part Number	IRS2153DSPBF		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 84573 pieces of International Rectifier (Infineon Technologies) IRS2153DSTRPBF 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			

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	Part#: IRS2166DC Description: IC BALLAST CTRL PFC DIE	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21541CD Description: IC LED DRIVER CONTROLLER DIE	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21531DSTRPBF Description: IC DRVR SELF-OSC HALF BRG 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2166CD Description: IC BALLAST CTRL PFC DIE	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21531DPBF Description: IC DRVR SELF-OSC HALF BRG 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2153DSPBF Description: IC DVR HALF BRIDGE SELF OSC 8SOI	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRS2166C Description: IC BALLAST CTRL PFC DIE	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2158DSPBF Description: IC DVR HALF BRIDGE 600V 16-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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