

IR2153S



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Part Number: [IR2153S](#)

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

Description: IC DRVR HALF BRDG SELF-OSC 8SOIC

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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PRODUCT PARAMETER			
Part Number	IR2153S	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRVR HALF BRDG SELF-OSC 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	6012 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	*IR2153S
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	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-SOIC	Current - Peak Output (Source, Sink)	-
Channel Type	Synchronous	Base Part Number	IR2153S
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	Part#: IR2154S Description: IC DRVR HALF BRDG SELF-OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR21531PBF 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#: IR21531SPBF Description: IC HALF BRDG DVR SELF-OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21531STRPBF Description: IC DRIVER HALF BRIDGE OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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