

IRS2304STRPBF



Part Number: [IRS2304STRPBF](#)

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

Description IC DVR HALF BRIDGE HV HS 8-SOIC

Data sheet:  [IRS2304\(S\)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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Request For Quotation

PRODUCT PARAMETER			
Part Number	IRS2304STRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DVR HALF BRIDGE HV HS 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	141655 pcs	Data sheet	IRS2304(S)PbF
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	70ns, 35ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	IRS2304STRPBF-ND IRS2304STRPBFTR SP001543034
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Logic Voltage - VIL, VIH	0.7V, 2.3V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting	High Side Voltage - Max (Bootstrap)	600V
Gate Type	IGBT, N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC	Current - Peak Output (Source, Sink)	290mA, 600mA
Channel Type	Independent	Base Part Number	IRS2304SPBF
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	Part#: IRS2301STRPBF Description: IC DVR HI/LOW SIDE 600V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2302STRPBF Description: IC DRIVER HALF-BRIDGE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21956STRPBF Description: IC DVR HI/LOW SIDE 600V 20SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRS21962STRPBF Description: IC DVR HI SIDE DUAL 600V 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2330DJPBF Description: IC DVR 3-PHASE BRIDGE PLCC44	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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