

IRS2890DSPBF



Part Number: [IRS2890DSPBF](#)

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

Description: IC DRIVER HALF-BRIDGE 14SOIC

Data sheet:  [IRS2890DS](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IRS2890DSPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER HALF-BRIDGE 14SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	62099 pcs	Data sheet	IRS2890DS
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	14-SOIC	Series	-
Rise / Fall Time (Typ)	85ns, 30ns	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	Other Names	SP001592208
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	0.8V, 2.2V	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 14-SOIC	Current - Peak Output (Source, Sink)	220mA, 480mA
Channel Type	Independent		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 62099 pieces of International Rectifier (Infineon Technologies) IRS2890DSPBF 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#: IRS44262SPBF Description: IC DVR LOW SIDE DUAL 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS279524STRPBF Description: IC REG CTRLR BCK/HALF-BRG 14SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2807DSPBF Description: HVIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2980STRPBF Description: IC LED DRIVER CTRLR DIM 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS279524SPBF Description: IC REG CTRLR BCK/HALF-BRG 14SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRS2890DSTRPBF Description: IC DRIVER HALF-BRIDGE 14SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS27952STRPBF Description: IC REG CTRLR BUCK/HALF-BRG 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2807DSTRPBF Description: HVIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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