

IRS2890DSTRPBF



Part Number: [IRS2890DSTRPBF](#)

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

Description: IC DRIVER HALF-BRIDGE 14SOIC

Data sheet:  [IRS2890DS](#)

RoHs Status: Lead free / RoHS Compliant

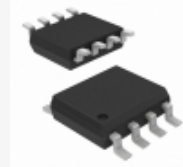
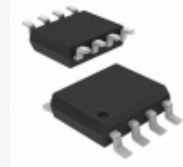
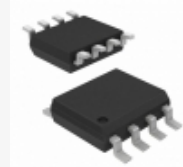
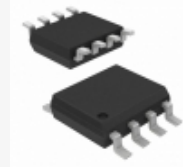
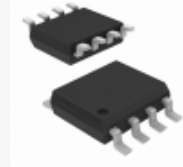
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IRS2890DSTRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER HALF-BRIDGE 14SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	55277 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	Original-Reel®
Package / Case	14-SOIC (0.154", 3.90mm Width)	Other Names	IRS2890DSTRPBFDKR
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	17 Weeks	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
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RELATED PRODUCTS			
	Part#: IRS279524STRPBF Description: IC REG CTRLR BCK/HALF-BRG 14SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS279524SPBF Description: IC REG CTRLR BCK/HALF-BRG 14SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS4426SPBF Description: IC DVR LOW SIDE 25V 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2980SPBF Description: IC LED DRIVER CTRLR DIM 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2807DSPBF Description: HVIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2982STRPBF Description: IC LED FLYBACK CTRL 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS27952STRPBF Description: IC REG CTRLR BUCK/HALF-BRG 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2983STRPBF Description: IC LED DRIVER OFFLINE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS27951STRPBF Description: IC REG CTRLR BUCK/HALF-BRG 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRS27952SPBF Description: IC REG CTRLR BUCK/HALF-BRG 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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Related keywords for IRS2890DSTRPBF			
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