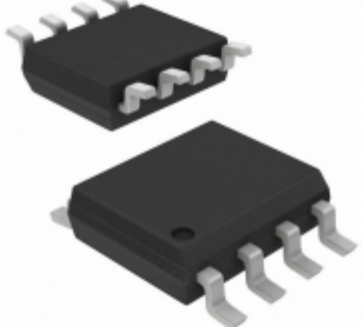


IRS21171STRPBF



Part Number: [IRS21171STRPBF](#)

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

Description: IC DRIVER HI SIDE SGL 600V 8SOIC

Data sheet:  [IRS211 \(7,71,8\) \(S\) PbF](#)

RoHs Status: Lead free / RoHS Compliant

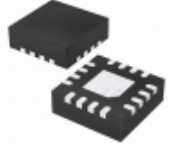
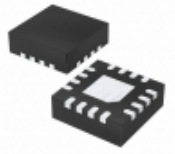
Ship From: Hong Kong

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	IRS21171STRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER HI SIDE SGL 600V 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4391 pcs	Data sheet	IRS211 (7,71,8) (S) PbF
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	75ns, 35ns	Packaging	Cut Tape (CT)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	IRS21171STRPBFCT
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Logic Voltage - VIL, VIH	0.8V, 2.5V	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	High-Side
Detailed Description	High-Side Gate Driver IC Non-Inverting 8-SOIC	Current - Peak Output (Source, Sink)	290mA, 600mA
Channel Type	Single	Base Part Number	IRS21171SPBF
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 4391 pieces of International Rectifier (Infineon Technologies) IRS21171STRPBF 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#: IRS2113MPBF Description: IC DRIVER HIGH/LOW SIDE 16MLPQ	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2112SPBF Description: IC DRIVER HI/LOW SIDE 16-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2113MTRPBF Description: IC DRIVER HIGH/LOW SIDE 16MLPQ	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2117SPBF Description: IC DRIVER MOSFET/IGBT 1CH 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2123STRPBF Description: IC DVR HI SIDE 600V 500MA 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2124SPBF Description: IC DVR HIGH SIDE 600V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2117PBF Description: IC DRIVER MOSFET/IGBT 1CH 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2118PBF Description: IC DRIVER MOSFET/IGBT 1CH 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2111STRPBF Description: IC DRIVER HALF-BRIDGE 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2117STRPBF Description: IC DRIVER SGL CHAN 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21171SPBF Description: IC DVR HIGH SIDE 600V 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2112PBF Description: IC DRIVER HI/LO SIDE 600V 14-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2118SPBF Description: IC DRIVER MOSFET/IGBT 1CH 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2123SPBF Description: IC DVR HIGH SIDE 600V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2118STRPBF Description: IC DRIVER SGL CHAN 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2113SPBF Description: IC DRIVER HIGH/LOW SIDE 16-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2113PBF Description: IC DRIVER HI/LO SIDE 600V 14-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRS2112STRPBF Description: IC DVR HI/LO SIDE 16-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IRS21171STRPBF			
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