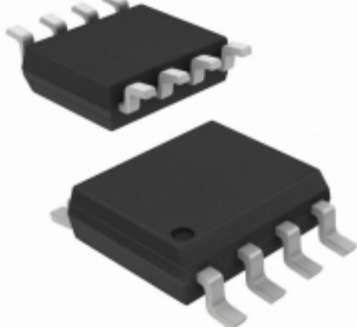


IRS2118STRPBF



Part Number: [IRS2118STRPBF](#)

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

Description: IC DRIVER SGL CHAN 8-SOIC

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.
Buy IRS2118STRPBF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	IRS2118STRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER SGL CHAN 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77619 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	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	IRS2118STRPBF-ND IRS2118STRPBFTR SP001534666
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	16 Weeks	Logic Voltage - VIL, VIH	6V, 9.5V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Inverting
High Side Voltage - Max (Bootstrap)	600V	Gate Type	IGBT, N-Channel MOSFET
Driven Configuration	High-Side	Detailed Description	High-Side Gate Driver IC Inverting 8-SOIC
Current - Peak Output (Source, Sink)	290mA, 600mA	Channel Type	Single
Base Part Number	IRS2118SPBF		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 77619 pieces of International Rectifier (Infineon Technologies) IRS2118STRPBF 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			

RELATED PRODUCTS			
	Part#: IRS2117STRPBF Description: IC DRIVER SGL CHAN 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2123SPBF Description: IC DVR HIGH SIDE 600V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21171SPBF Description: IC DVR HIGH SIDE 600V 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2124SPBF Description: IC DVR HIGH SIDE 600V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2127PBF Description: IC DVR CURR SENSE 1CH 600V 8DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21171STRPBF Description: IC DRIVER HI SIDE SGL 600V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2123STRPBF Description: IC DVR HI SIDE 600V 500MA 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRS2118PBF Description: IC DRIVER MOSFET/IGBT 1CH 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2117PBF Description: IC DRIVER MOSFET/IGBT 1CH 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRS21271STRPBF Description: IC DVR CURRENT SENSE 1CH 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IRS2113PBF Description: IC DRIVER HI/LO SIDE 600V 14-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2127SPBF Description: IC DVR CURRENT SENSE 1CH 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2127STRPBF Description: IC DVR CURRENT SENSE 1CH 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS2124STRPBF Description: IC DVR HI SIDE 600V 500MA 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRS21271PBF Description: IC DVR CURR SENSE 1CH 600V 8DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IRS2118STRPBF			
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