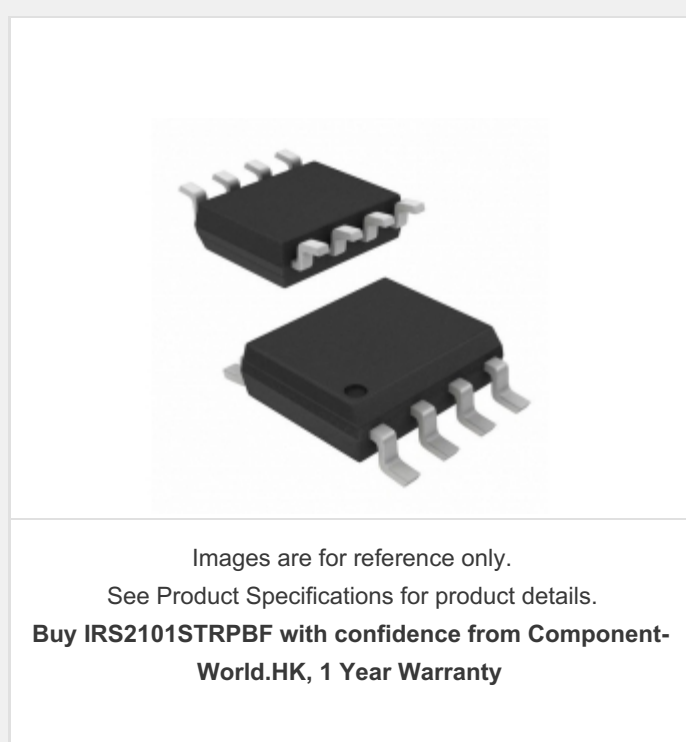


## IRS2101STRPBF



**Part Number:** [IRS2101STRPBF](#)

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

**Description:** IC DRIVER HIGH/LOW SIDE 8-SOIC

**Data sheet:** [IRS2101\(S\)PbF](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	IRS2101STRPBF	<b>Manufacturer</b>	<a href="#">International Rectifier (Infineon Technologies)</a>
<b>Description</b>	IC DRIVER HIGH/LOW SIDE 8-SOIC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	75977 pcs	<b>Data sheet</b>	<a href="#">IRS2101(S)PbF</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply</b>	10 V ~ 20 V
<b>Supplier Device Package</b>	8-SOIC	<b>Series</b>	-
<b>Rise / Fall Time (Typ)</b>	70ns, 35ns	<b>Packaging</b>	Cut Tape (CT)
<b>Package / Case</b>	8-SOIC (0.154", 3.90mm Width)	<b>Other Names</b>	IRS2101STRPBFCT
<b>Operating Temperature</b>	-40°C ~ 150°C (TJ)	<b>Number of Drivers</b>	2
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	2 (1 Year)
<b>Manufacturer Standard Lead Time</b>	16 Weeks	<b>Logic Voltage - VIL, VIH</b>	0.8V, 2.5V
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Input Type</b>	Non-Inverting
<b>High Side Voltage - Max (Bootstrap)</b>	600V	<b>Gate Type</b>	IGBT, N-Channel MOSFET
<b>Driven Configuration</b>	Half-Bridge	<b>Detailed Description</b>	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
<b>Current - Peak Output (Source, Sink)</b>	290mA, 600mA	<b>Channel Type</b>	Independent
<b>Base Part Number</b>	IRS2101SPBF		

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">IRS2103PBF</a> <b>Description:</b> IC DRIVER HALF-BRIDGE 8-DIP	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS21064PBF</a> <b>Description:</b> IC DRIVER HIGH/LOW SIDE 14-DIP	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS20957STRPBF</a> <b>Description:</b> IC AUDIO DRIVER CLASS D 16-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS20957SPBF</a> <b>Description:</b> IC DVR AUDIO HALF BRIDGE 16-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS2104PBF</a> <b>Description:</b> IC DRIVER HALF-BRIDGE 8-DIP	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS20955CD</a> <b>Description:</b> IC AUDIO DRIVER CLASS D 16-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS20955C</a> <b>Description:</b> IC AUDIO DRIVER CLASS D 16-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS21064SPBF</a> <b>Description:</b> IC DRIVER HIGH/LOW SIDE 14-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS2101PBF</a> <b>Description:</b> IC DRIVER HI/LO SIDE 600V 8-DIP	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS20955STRPBF</a> <b>Description:</b> IC DVR DGTL AUDIO PROT 16-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS2104STRPBF</a> <b>Description:</b> IC DRVR HALF-BRIDGE SHTDN 8-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS20955SPBF</a> <b>Description:</b> IC AUDIO DRIVER DGTL PROT 16SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS210614SPBF</a> <b>Description:</b> IC DVR HIGH/LOW SIDE 14-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS2103STRPBF</a> <b>Description:</b> IC DRIVER HALF-BRIDGE HV 8-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS20965SPBF</a> <b>Description:</b> IC AMP MONO CLASS D 500W 16SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS20965STRPBF</a> <b>Description:</b> IC AMP MONO CLASS D 500W 16SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS2101SPBF</a> <b>Description:</b> IC DRIVER HIGH/LOW SIDE 8-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS2104SPBF</a> <b>Description:</b> IC DRVR HALF-BRIDGE SHTDN 8-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS2103SPBF</a> <b>Description:</b> IC DRIVER HALF-BRIDGE HV 8-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS210614STRPBF</a> <b>Description:</b> IC DVR HI/LOW SIDE 600V SO-14	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>

### Related keywords for IRS2101STRPBF

International Rectifier (Infineon Technologies)	IRS2101STRPBF distributor	IRS2101STRPBF supplier	IRS2101STRPBF price
IRS2101STRPBF	IRS2101STRPBF download datasheet	IRS2101STRPBF datasheet	IRS2101STRPBF stock
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