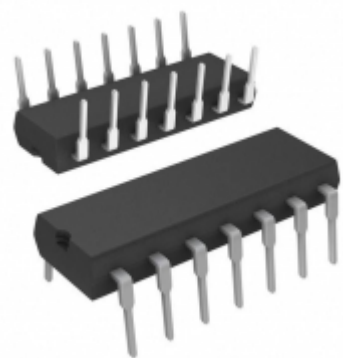


**IRS21094PBF**



**Part Number:** [IRS21094PBF](#)  
**Manufacturer:** [International Rectifier \(Infineon Technologies\)](#)  
**Description:** IC DVR HALF BRIDGE 14-DIP  
**Data sheet:** [IRS2109/IRS21094\(S\)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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**PRODUCT PARAMETER**

<b>Part Number</b>	<a href="#">IRS21094PBF</a>
<b>Manufacturer</b>	<a href="#">International Rectifier (Infineon Technologies)</a>
<b>Description</b>	IC DVR HALF BRIDGE 14-DIP
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	45614 pcs
<b>Product Photo</b>	<a href="#">IRS21094PBF.jpg</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Supply</b>	10 V ~ 20 V
<b>Supplier Device Package</b>	14-DIP
<b>Series</b>	-
<b>Rise / Fall Time (Typ)</b>	100ns, 35ns
<b>Packaging</b>	Tube
<b>Package / Case</b>	14-DIP (0.300", 7.62mm)
<b>Other Names</b>	SP001534414
<b>Operating Temperature</b>	-40°C ~ 150°C (TJ)
<b>Number of Drivers</b>	2
<b>Mounting Type</b>	Through Hole
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<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 14-DIP
<b>Current - Peak Output (Source, Sink)</b>	290mA, 600mA
<b>Channel Type</b>	Synchronous
<b>Base Part Number</b>	IRS21094PBF

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**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">IRS2108PBF</a> <b>Description:</b> IC DRIVER HALF-BRIDGE 8-DIP	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 76743	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS2109C</a> <b>Description:</b> IC MOSFET DRIVER	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 5218	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS21084SPBF</a> <b>Description:</b> IC DRIVER HALF-BRIDGE 14-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 77815	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS2109PBF</a> <b>Description:</b> IC DVR HALF BRIDGE 8-DIP	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 78574	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS21091STRPBF</a> <b>Description:</b> IC DRIVER HALF BRIDGE 8-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 78654	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS21091PBF</a> <b>Description:</b> IC DVR HALF BRIDGE 8-DIP	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 59449	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS21091SPBF</a> <b>Description:</b> IC HALF BRIDGE DRIVER 8-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 69493	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS2108SPBF</a> <b>Description:</b> IC DRIVER HALF-BRIDGE 8-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 65807	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS21094STRPBF</a> <b>Description:</b> IC DVR HALF BRIDGE 14-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 65958	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS2108STRPBF</a> <b>Description:</b> IC DRIVER HALF-BRIDGE 8-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 86558	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS21094SPBF</a> <b>Description:</b> IC HALF BRIDGE DRIVER 14-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 87442	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS2109SPBF</a> <b>Description:</b> IC HALF BRIDGE DRIVER 8-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 88507	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS2110STRPBF</a> <b>Description:</b> IC DRIVER HIGH/LOW SIDE 16-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 78744	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS21084STRPBF</a> <b>Description:</b> IC DRIVER HALF-BRIDGE 14-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 81385	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS2110PBF</a> <b>Description:</b> IC DRIVER HI/LO SIDE 500V 14-DIP	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 62199	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS2110SPBF</a> <b>Description:</b> IC DRIVER HIGH/LOW SIDE 16-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 73200	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS2109STRPBF</a> <b>Description:</b> IC DVR HALF BRIDGE 8-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 58264	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS21084PBF</a> <b>Description:</b> IC DRIVER HALF-BRIDGE 14-DIP	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 56557	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS2111PBF</a> <b>Description:</b> IC DRIVER HALF-BRIDGE 8-DIP	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 78886	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IRS2106STRPBF</a> <b>Description:</b> IC DRIVER HIGH/LOW SIDE 8-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 76369	<a href="#">RFQ</a>

**Related keywords for IRS21094PBF**

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