

**IR2175STRPBF**



**Part Number:** [IR2175STRPBF](#)  
**Manufacturer:** [International Rectifier \(Infineon Technologies\)](#)  
**Description:** IC CURRENT SENSE 0.5% 8SOIC  
**Data sheet:** [IR2175\(S\) \(PbF\)](#)

**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>	IR2175STRPBF	<b>Manufacturer</b>	<a href="#">International Rectifier (Infineon Technologies)</a>
<b>Description</b>	IC CURRENT SENSE 0.5% 8SOIC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	62862 pcs	<b>Data sheet</b>	<a href="#">IR2175(S) (PbF)</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Input</b>	9.5 V ~ 20 V
<b>Supplier Device Package</b>	8-SOIC	<b>Series</b>	-
<b>Sensing Method</b>	-	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	8-SOIC (0.154", 3.90mm Width)	<b>Other Names</b>	IR2175SPBFTR IR2175STRPBF-ND IR2175STRPBFTR-ND SP001533330
<b>Operating Temperature</b>	-40°C ~ 125°C	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	2 (1 Year)	<b>Manufacturer Standard Lead Time</b>	18 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Function</b>	Current Sense
<b>Detailed Description</b>	Current Sense Regulator 20mA 8-SOIC	<b>Current - Output</b>	20mA
<b>Base Part Number</b>	IR2175SPBF	<b>Accuracy</b>	±0.5%

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	<b>Part#:</b> <a href="#">IR2175PBF</a> <b>Description:</b> IC CURRENT SENSE 0.5% 8DIP	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IR2172SPBF</a> <b>Description:</b> IC CURRENT SENSE 8SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IR21814SPBF</a> <b>Description:</b> IC DRIVER HIGH/LOW SIDE 14SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IR2175STR</a> <b>Description:</b> IC CURRENT SENSE 0.5% 8SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IR21814PBF</a> <b>Description:</b> IC DRIVER HIGH/LOW SIDE 14DIP	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IR21814</a> <b>Description:</b> IC DRIVER HI/LOW 600V 1.9A 14DIP	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IR2181</a> <b>Description:</b> IC DRIVER HI/LOW 600V 1.9A 8-DIP	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IR2175SPBF</a> <b>Description:</b> IC CURRENT SENSE 0.5% 8SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IR2172</a> <b>Description:</b> IC CURRENT SENSING LINEAR 8-DIP	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IR21814S</a> <b>Description:</b> IC DRIVER HI/LO 600V 1.9A 14SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IR21726S</a> <b>Description:</b> IC CURRENT SENSING LINEAR 8-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IR21771STRPBF</a> <b>Description:</b> IC CURRENT SENSE 16SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IR2177SPBF</a> <b>Description:</b> IC CURRENT SENSE 0.2% 16SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IR2175</a> <b>Description:</b> IC CURRENT SENSE 0.5% 8DIP	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IR2177STRPBF</a> <b>Description:</b> IC CURRENT SENSE 0.2% 16SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">IR21814STR</a> <b>Description:</b> IC DRIVER HIGH/LOW 600V 14-SOIC	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IR2172PBF</a> <b>Description:</b> BOARD MOUNT CURRENT SENSORS	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">RFQ</a>
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Related keywords for **IR2175STRPBF**

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