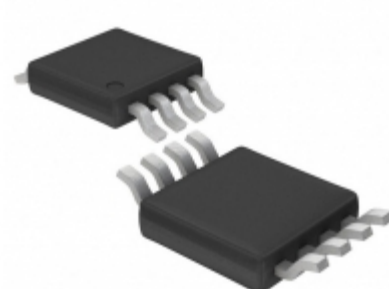


**LT1990IMS8-10#PBF**



**Part Number:** [LT1990IMS8-10#PBF](#)  
**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)  
**Description:** +/-250V DIFFERENCE AMPLIFIER  
**Data sheet:** [PDF LT1990-10](#)

**RoHS Status:**  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
 Buy LT1990IMS8-10#PBF with confidence from  
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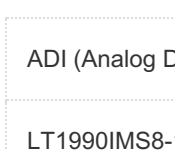
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**PRODUCT PARAMETER**

<b>Part Number</b>	LT1990IMS8-10#PBF	<b>Manufacturer</b>	<a href="#">ADI (Analog Devices, Inc.)</a>
<b>Description</b>	+/-250V DIFFERENCE AMPLIFIER	<b>Lead Free Status / RoHS Status</b>	
<b>Quantity Available</b>	52730 pcs	<b>Data sheet</b>	<a href="#">LT1990-10</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply, Single/Dual (±)</b>	2.7 V ~ 36 V, ±1.35 V ~ 18 V
<b>Voltage - Input Offset</b>	900µV	<b>Supplier Device Package</b>	8-MSOP
<b>Slew Rate</b>	1 V/µs	<b>Series</b>	-
<b>Package / Case</b>	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	<b>Output Type</b>	Rail-to-Rail
<b>Operating Temperature</b>	-40°C ~ 85°C	<b>Number of Circuits</b>	1
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	14 Weeks	<b>Detailed Description</b>	Differential Amplifier 1 Circuit Rail-to-Rail 8-MSOP
<b>Current - Supply</b>	22mA	<b>Current - Output / Channel</b>	200µA
<b>Amplifier Type</b>	Differential	<b>-3db Bandwidth</b>	110kHz

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 52730 pieces of ADI (Analog Devices, Inc.) LT1990IMS8-10#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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	<b>Part#:</b> <a href="#">LT1991ACMS#TRPBF</a> <b>Description:</b> IC OPAMP PGA 560KHZ RRO 10MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1990AHS#PBF</a> <b>Description:</b> IC OPAMP DIFF 105KHZ RRO 8SO	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1990HS#TRPBF</a> <b>Description:</b> IC OPAMP DIFF 105KHZ RRO 8SO	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1990CS#TRPBF</a> <b>Description:</b> IC OPAMP DIFF 105KHZ RRO 8SO	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1991ACMS#PBF</a> <b>Description:</b> IC OPAMP PGA 560KHZ RRO 10MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1990CS#PBF</a> <b>Description:</b> IC OPAMP DIFF 105KHZ RRO 8SO	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1990AHS#TRPBF</a> <b>Description:</b> IC OPAMP DIFF 105KHZ RRO 8SO	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1990HS#PBF</a> <b>Description:</b> IC OPAMP DIFF 105KHZ RRO 8SO	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1990IS#PBF</a> <b>Description:</b> +/-250V DIFFERENCE AMPLIFIER	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1991ACDD#TRPBF</a> <b>Description:</b> IC OPAMP PGA 560KHZ RRO 10DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1991ACDD#PBF</a> <b>Description:</b> IC OPAMP PGA 560KHZ RRO 10DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">LT1990AIS#TRPBF</a> <b>Description:</b> IC OPAMP DIFF 105KHZ RRO 8SO	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1990IS#TRPBF</a> <b>Description:</b> IC OPAMP DIFF 105KHZ RRO 8SO	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1990IS#PBF</a> <b>Description:</b> IC OPAMP DIFF 105KHZ RRO 8SO	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1990ACS#TRPBF</a> <b>Description:</b> IC OPAMP DIFF 105KHZ RRO 8SO	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1991AIDD#PBF</a> <b>Description:</b> IC OPAMP PGA 560KHZ RRO 10DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1990IS#TRPBF</a> <b>Description:</b> +/-250V DIFFERENCE AMPLIFIER	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1990ACS#PBF</a> <b>Description:</b> IC OPAMP DIFF 105KHZ RRO 8SO	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>

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