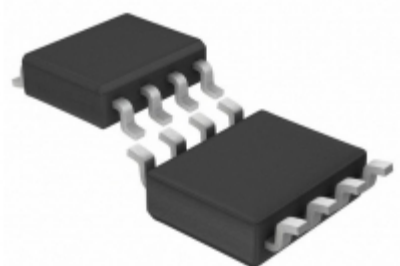



LT1990IS8#TRPBF








AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1990IS8#TRPBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC OPAMP DIFF 105KHZ RRO 8SO

Data sheet:  [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LT1990 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant














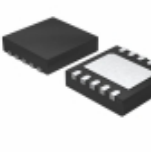
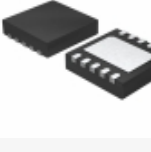




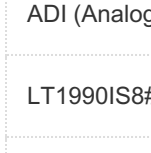
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT1990IS8#TRPBF with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

| PRODUCT PARAMETER | | | |
|--|--|-----------------------------------|---|
| Part Number | LT1990IS8#TRPBF | Manufacturer | ADI (Analog Devices, Inc.) |
| Description | IC OPAMP DIFF 105KHZ RRO 8SO | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 51373 pcs | Data sheet | Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LT1990 Datasheet |
| Category | Integrated Circuits (ICs) | Voltage - Supply, Single/Dual (±) | 2.7 V ~ 36 V, ±1.35 V ~ 18 V |
| Voltage - Input Offset | 900µV | Supplier Device Package | 8-SO |
| Slew Rate | 0.55 V/µs | Series | - |
| Packaging | Cut Tape (CT) | Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Output Type | Rail-to-Rail | Other Names | LT1990IS8#TRPBFCT |
| Operating Temperature | -40°C ~ 85°C | Number of Circuits | 1 |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Manufacturer Standard Lead Time | 15 Weeks | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | Differential Amplifier 1 Circuit Rail-to-Rail 8-SO | Current - Supply | 140µA |
| Current - Output / Channel | 22mA | Base Part Number | LT1990 |
| Amplifier Type | Differential | -3db Bandwidth | 105kHz |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 51373 pieces of ADI (Analog Devices, Inc.) LT1990IS8#TRPBF 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#: LT1990AIS8#PBF Description: IC OPAMP DIFF 105KHZ RRO 8SO | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LT1991AIDD#TRPBF Description: IC OPAMP PGA 560KHZ RRO 10DFN | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LT1990IS8#PBF Description: IC OPAMP DIFF 105KHZ RRO 8SO | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
|  | Part#: LT1991ACMS#PBF Description: IC OPAMP PGA 560KHZ RRO 10MSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
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|  | Part#: LT1991ACMS#TRPBF Description: IC OPAMP PGA 560KHZ RRO 10MSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
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|  | Part#: LT1991AIMS#TRPBF Description: IC OPAMP PGA 560KHZ RRO 10MSOP | Manufacturers: ADI (Analog Devices, Inc.) | RFQ |
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| Related keywords for LT1990IS8#TRPBF | | | |
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