





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

LT1990HS8#PBF

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|---------------------|---|
| Part Number: | LT1990HS8#PBF |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.) |
| Product description | IC OPAMP DIFF 105KHZ RRO 8SO |
| Datasheets: |  LT1990HS8#PBF.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 29970 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION













Specifications of LT1990HS8#PBF

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|-----------------------------------|---|
| PART NUMBER | LT1990HS8#PBF |
| MANUFACTURER | ADI (Analog Devices, Inc.) |
| DESCRIPTION | IC OPAMP DIFF 105KHZ RRO 8SO |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 29970 pcs |
| DATA SHEET |  LT1990HS8#PBF.pdf |
| 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 | Tube |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| OUTPUT TYPE | Rail-to-Rail |
| OPERATING TEMPERATURE | -40°C ~ 125°C |
| NUMBER OF CIRCUITS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| 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 |

Related Tags

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| ADI (Analog Devices, Inc.) LT1990HS8#PBF | LT1990HS8#PBF Distributor | LT1990HS8#PBF Supplier |
| LT1990HS8#PBF Price | LT1990HS8#PBF Pictures | LT1990HS8#PBF Image |
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| Analog Devices Inc. LT1990HS8#PBF | Analog Devices, Inc. LT1990HS8#PBF | |

Related Products

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| <div></div> <div>LT1990CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 105KHZ RRO 8SO In stock: 50977 pcs <div>RFQ</div></div> | <div></div> <div>LT1990AHS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 105KHZ RRO 8SO In stock: 31727 pcs <div>RFQ</div></div> |
| <div></div> <div>LT1990IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 105KHZ RRO 8SO In stock: 31040 pcs <div>RFQ</div></div> | <div></div> <div>LT1990IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 105KHZ RRO 8SO In stock: 24582 pcs <div>RFQ</div></div> |
| <div></div> <div>LT1990IMS8-10#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: +/-250V DIFFERENCE AMPLIFIER In stock: 20774 pcs <div>RFQ</div></div> | <div></div> <div>LT1990CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 105KHZ RRO 8SO In stock: 32948 pcs <div>RFQ</div></div> |
| <div></div> <div>LT1990IMS8-10#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: +/-250V DIFFERENCE AMPLIFIER In stock: 40897 pcs <div>RFQ</div></div> | <div></div> <div>LT1990AIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 105KHZ RRO 8SO In stock: 37043 pcs <div>RFQ</div></div> |
| <div></div> <div>LT1990IS8-10#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: +/-250V DIFFERENCE AMPLIFIER In stock: 19819 pcs <div>RFQ</div></div> | <div></div> <div>LT1990HS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 105KHZ RRO 8SO In stock: 52194 pcs <div>RFQ</div></div> |
| <div></div> <div>LT1990AHS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 105KHZ RRO 8SO In stock: 17291 pcs <div>RFQ</div></div> | <div></div> <div>LT1990AIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 105KHZ RRO 8SO In stock: 22546 pcs <div>RFQ</div></div> |