# LT1990AHS8#PBF Details PDF





LT1990AHS8#PBF

Part Number:	LT1990AHS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP DIFF 105KHZ RRO 8SO
Datasheets:	LT1990AHS8#PBF.pdf
RoHs Status	💒 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

# Specifications of LT1990AHS8#PBF

PART NUMBER	LT1990AHS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP DIFF 105KHZ RRO 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LT1990AHS8#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)
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

# **Related Tags**

ADI (Analog Devices, Inc.) LT1990AHS8#PBF	LT1990AHS8#PBF Distributor	LT1990AHS8#PBF Supplier
LT1990AHS8#PBF Price	LT1990AHS8#PBF Pictures	LT1990AHS8#PBF Image
LT1990AHS8#PBF PDF Datasheet	LT1990AHS8#PBF Download Datasheet	LT1990AHS8#PBF Datasheet
LT1990AHS8#PBF Stock	Buy LT1990AHS8#PBF	Buy ADI (Analog Devices, Inc.) LT1990AHS8#PBF
ADI (Analog Devices, Inc.) LT1990AHS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1990AHS8#PBF	AD LT1990AHS8#PBF	ADI (Analog Devices, Inc.) LT1990AHS8#PBF
Analog Devices Inc. LT1990AHS8#PBF	Analog Devices, Inc. LT1990AHS8#PBF	

# **Related Products**



## LT1990CS8#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 105KHZ RRO 8SO In stock: Out stock

RFQ



# LT1977IFE#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 16TSSOP In stock: 950 pcs

RFQ



LT1990HS8#PBF

In stock: Out stock

RFQ

Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 105KHZ RRO 8SO In stock: Out stock

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC OPAMP DIFF 105KHZ RRO 8SO

RFQ



## LT1990ACS8#TRPBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 105KHZ RRO 8SO In stock: Out stock

RFQ



# LT1990ACS8#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 105KHZ RRO 8SO In stock: Out stock

RFQ



### LT1990AIS8#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 105KHZ RRO 8SO In stock: 400 pcs



# LT1990AIS8#TRPBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 105KHZ RRO 8SO In stock: Out stock

RFQ



#### LT1977EFE#TRPBF

RFQ

Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 16TSSOP In stock: Out stock

RFQ



## LT1977IFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 16TSSOP In stock: Out stock

RFQ



# LT1977EFE#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 16TSSOP In stock: 818 pcs

RFQ



## LT1990CS8#TRPBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP DIFF 105KHZ RRO 8SO In stock: Out stock

RFQ

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