



ADI (Analog Devices, Inc.)

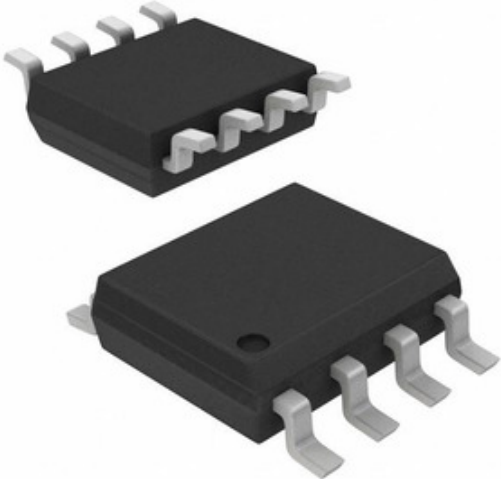


Image may be representation. See specifications for product details.

AD8007AR

Part Number:	AD8007AR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP CFA 650MHZ 8SOIC
Datasheets:	 AD8007AR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4493 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

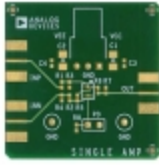
Specifications of AD8007AR

PART NUMBER	AD8007AR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP CFA 650MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4493 pcs
DATA SHEET	 AD8007AR.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 12 V, ±2.5 V ~ 6 V
VOLTAGE - INPUT OFFSET	500µV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	1000 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Current Feedback Amplifier 1 Circuit 8-SOIC
CURRENT - SUPPLY	9mA
CURRENT - OUTPUT / CHANNEL	130mA
CURRENT - INPUT BIAS	4µA
BASE PART NUMBER	AD8007
AMPLIFIER TYPE	Current Feedback
-3DB BANDWIDTH	650MHz

Related Tags

ADI (Analog Devices, Inc.) AD8007AR	AD8007AR Distributor	AD8007AR Supplier
AD8007AR Price	AD8007AR Pictures	AD8007AR Image
AD8007AR PDF Datasheet	AD8007AR Download Datasheet	AD8007AR Datasheet
AD8007AR Stock	Buy AD8007AR	Buy ADI (Analog Devices, Inc.) AD8007AR
ADI (Analog Devices, Inc.) AD8007AR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD8007AR	Analog Devices, Inc. AD8007AR	

Related Products

 AD8007AR-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8007AR In stock: 3931 pcs RFQ	 AD8007AR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 650MHZ 8SOIC In stock: 3261 pcs RFQ
 AD8007ARZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 650MHZ 8SOIC In stock: 59989 pcs RFQ	 AD8007AKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 650MHZ SC70-5 In stock: 6926 pcs RFQ
 AD80066KRSZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTLR 16BIT 28SSOP In stock: 10536 pcs RFQ	 AD8007AKSZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CF ULDIST LN LP SC70-5 In stock: 29094 pcs RFQ
 AD8007AR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 650MHZ 8SOIC In stock: 2757 pcs RFQ	 AD8007ARZ Manufacturers: Analog Devices Inc. Description: IC OPAMP CFA 650MHZ 8SOIC In stock: 27895 pcs RFQ
 AD8007AKS-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 650MHZ SC70-5 In stock: 6495 pcs RFQ	 AD8007AKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 650MHZ SC70-5 In stock: 66714 pcs RFQ
 AD8007AKS-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8007AKS In stock: 5595 pcs RFQ	 AD8007ARZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 650MHZ 8SOIC In stock: 43678 pcs RFQ