



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8000YRDZ

Part Number:	AD8000YRDZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP CFA 1.58GHZ 8SOIC
Datasheets:	 AD8000YRDZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23664 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

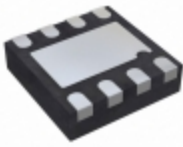
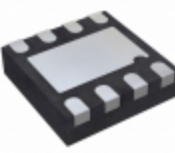
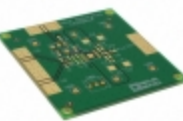
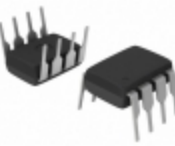
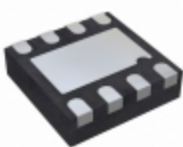
Specifications of AD8000YRDZ

PART NUMBER	AD8000YRDZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP CFA 1.58GHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23664 pcs
DATA SHEET	 AD8000YRDZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 12 V, ±2.25 V ~ 6 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SLEW RATE	4100 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Current Feedback Amplifier 1 Circuit 8-SOIC-EP
CURRENT - SUPPLY	13.5mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - INPUT BIAS	5μA
BASE PART NUMBER	AD8000
AMPLIFIER TYPE	Current Feedback
-3DB BANDWIDTH	1.58GHz

Related Tags

ADI (Analog Devices, Inc.) AD8000YRDZ	AD8000YRDZ Distributor	AD8000YRDZ Supplier
AD8000YRDZ Price	AD8000YRDZ Pictures	AD8000YRDZ Image
AD8000YRDZ PDF Datasheet	AD8000YRDZ Download Datasheet	AD8000YRDZ Datasheet
AD8000YRDZ Stock	Buy AD8000YRDZ	Buy ADI (Analog Devices, Inc.) AD8000YRDZ
ADI (Analog Devices, Inc.) AD8000YRDZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD8000YRDZ	Analog Devices, Inc. AD8000YRDZ	

Related Products

 AD800-52BRZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CLK\DATA RECOVERY PLL 20SOIC In stock: 3328 pcs RFQ	 AD8000YCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 1.35GHZ 8LFCSP In stock: 25751 pcs RFQ
 AD8000YCP-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8000YCP In stock: 3749 pcs RFQ	 AD8001AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 715MHZ 8SOIC In stock: 4297 pcs RFQ
 AD8000YRDZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 1.58GHZ 8SOIC In stock: 2961 pcs RFQ	 AD8001AQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 880MHZ 8CDIP In stock: 7769 pcs RFQ
 AD8000YCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 1.35GHZ 8LFCSP In stock: 55148 pcs RFQ	 AD8000YRD-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8000YRD In stock: 6584 pcs RFQ
 AD8001ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 880MHZ 8DIP In stock: 8294 pcs RFQ	 AD8001AR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 715MHZ 8SOIC In stock: 4830 pcs RFQ
 AD8000YRDZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CFA 1.58GHZ 8SOIC In stock: 44465 pcs RFQ	 AD8000YCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CF LN 100MA 8LFCSP In stock: 15076 pcs RFQ