



Exar Corporation



AD8052LVISO8X

Part Number:	AD8052LVISO8X
Manufacturer/Brand:	Exar Corporation
Product description	IC OPAMP VFB 90MHZ RRO 8SOIC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

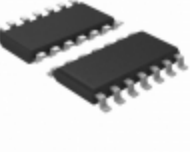
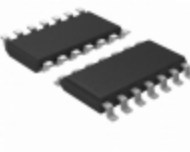
Specifications of AD8052LVISO8X

PART NUMBER	AD8052LVISO8X
MANUFACTURER	Exar Corporation
DESCRIPTION	IC OPAMP VFB 90MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V
VOLTAGE - INPUT OFFSET	1.4mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	145 V/µs
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	1016-1937-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	90MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 2 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	4.2mA
CURRENT - OUTPUT / CHANNEL	55mA
CURRENT - INPUT BIAS	3µA
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	260MHz

Related Tags

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Related Products

 AD8054ARU-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8054ARU In stock: 5 pcs RFQ	 AD8052ARMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 110MHZ RRO 8MSOP In stock: Out stock RFQ
 AD8054ARU Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 160MHZ RRO 14TSSOP In stock: Out stock RFQ	 AD8052ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 110MHZ RRO 8MSOP In stock: 516 pcs RFQ
 AD8054AR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 160MHZ RRO 14SOIC In stock: Out stock RFQ	 AD8054AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 160MHZ RRO 14SOIC In stock: 2 pcs RFQ
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 AD8052ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 110MHZ RRO 8SOIC In stock: 750 pcs RFQ	 AD8052ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VFB 110MHZ RRO 8SOIC In stock: Out stock RFQ
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