



Exar Corporation



XR8052AMP8

Part Number:	XR8052AMP8
Manufacturer/Brand:	Exar Corporation
Product description	IC OPAMP DUAL VFB 62MHZ RR 8MSOP
Datasheets:	 XR8052AMP8.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	69324 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XR8052AMP8

PART NUMBER	XR8052AMP8
MANUFACTURER	Exar Corporation
DESCRIPTION	IC OPAMP DUAL VFB 62MHZ RR 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69324 pcs
DATA SHEET	 XR8052AMP8.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 12.6 V, ±1.35 V ~ 6.3 V
VOLTAGE - INPUT OFFSET	500µV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	190 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 125°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	175MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 2 Circuit Rail-to-Rail 8-MSOP
CURRENT - SUPPLY	2.6mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - INPUT BIAS	1.3µA
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	65MHz

Related Tags

Exar Corporation XR8052AMP8	XR8052AMP8 Distributor	XR8052AMP8 Supplier
XR8052AMP8 Price	XR8052AMP8 Pictures	XR8052AMP8 Image
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Related Products

 XR8051AST5 Manufacturers: Exar Corporation Description: IC OPAMP VFB 62MHZ RRO SOT-5 In stock: 84482 pcs RFQ	 XR8052ASO8 Manufacturers: Exar Corporation Description: IC OPAMP DUAL VFB 62MHZ RR 8SOIC In stock: 76656 pcs RFQ
 XR8052ASO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP DUAL In stock: 2343 pcs RFQ	 XR8051ASO8X Manufacturers: Exar Corporation Description: IC OPAMP VFB 62MHZ RRO 8SOIC In stock: 5224 pcs RFQ
 XR8051AST5EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP SING In stock: 2452 pcs RFQ	 XR8052AMP8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP DUAL In stock: 2340 pcs RFQ
 XR8052ASO8MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 62MHZ RRO 8SOIC In stock: 82107 pcs RFQ	 XR8052AMP8X Manufacturers: Exar Corporation Description: IC OPAMP DUAL VFB 62MHZ RR 8MSOP In stock: 3900 pcs RFQ
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 XR8052AMP8MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 62MHZ RRO 8MSOP In stock: 70790 pcs RFQ	 XR8051AST5X Manufacturers: Exar Corporation Description: IC OPAMP VFB 62MHZ RRO SOT-5 In stock: 6855 pcs RFQ