



Exar Corporation



XR8052ASO8X

Part Number:	XR8052ASO8X
Manufacturer/Brand:	Exar Corporation
Product description	IC OPAMP DUAL VFB 62MHZ RR 8SOIC
Datasheets:	 XR8052ASO8X.pdf
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 XR8052ASO8X

PART NUMBER	XR8052ASO8X
MANUFACTURER	Exar Corporation
DESCRIPTION	IC OPAMP DUAL VFB 62MHZ RR 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XR8052ASO8X.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-SOIC
SLEW RATE	190 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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-SOIC
CURRENT - SUPPLY	2.6mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - INPUT BIAS	1.3µA
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	65MHz

Related Tags

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 XR8054ASO14MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 62MHZ RRO 14SOIC In stock: Out stock RFQ	 XR8052AMP8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP DUAL In stock: Out stock RFQ
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 XR8054ASO14 Manufacturers: Exar Corporation Description: IC OPAMP QUAD VFB 62MH RR 14SOIC In stock: 10 pcs RFQ	 XR8054ATP14EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP QUAD In stock: Out stock RFQ
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