



Exar Corporation



CLC1002ISO8MTR

Part Number:	CLC1002ISO8MTR
Manufacturer/Brand:	Exar Corporation
Product description	IC AMP ULTRA LOW NOISE SGL 8SOIC
Datasheets:	 CLC1002ISO8MTR.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 CLC1002ISO8MTR

PART NUMBER	CLC1002ISO8MTR
MANUFACTURER	Exar Corporation
DESCRIPTION	IC AMP ULTRA LOW NOISE SGL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CLC1002ISO8MTR.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4 V ~ 12 V, ±2 V ~ 6 V
VOLTAGE - INPUT OFFSET	500µV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	170 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
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	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	965MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 Circuit 8-SOIC
CURRENT - SUPPLY	13mA
CURRENT - OUTPUT / CHANNEL	130mA
CURRENT - INPUT BIAS	30µA
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	290MHz

Related Tags

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Related Products

 CLC1001IST6EVB Manufacturers: Exar Corporation Description: EVAL BOARD SINGLE ULTRA-LOW NOIS In stock: 2677 pcs RFQ	 CLC1001IST6X Manufacturers: Exar Corporation Description: IC OPAMP VFB 2.1GHZ SOT23-6 In stock: 5354 pcs RFQ
 CLC1002IST6MTR Manufacturers: Exar Corporation Description: IC AMP ULTRA LOW NOISE SOT23-6 In stock: 4719 pcs RFQ	 CLC1002IST6X Manufacturers: Exar Corporation Description: IC AMP ULTRA LOW NOISE SOT23-6 In stock: 5707 pcs RFQ
 CLC1001ISO8MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 2.1GHZ SOIC-8 In stock: 4240 pcs RFQ	 CLC1003ISO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD SINGLE LOW DISTORTION In stock: 2672 pcs RFQ
 CLC1002ISO8X Manufacturers: Exar Corporation Description: IC OPAMP VFB 965MHZ 8SOIC In stock: 47574 pcs RFQ	 CLC1002IST6 Manufacturers: Exar Corporation Description: IC AMP ULTRA LOW NOISE SOT23-6 In stock: 5003 pcs RFQ
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