



Exar Corporation



CLC1002ISO8

Part Number:	CLC1002ISO8
Manufacturer/Brand:	Exar Corporation
Product description	IC AMP ULTRA LOW NOISE SGL 8SOIC
Datasheets:	 CLC1002ISO8.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3774 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CLC1002ISO8

PART NUMBER	CLC1002ISO8
MANUFACTURER	Exar Corporation
DESCRIPTION	IC AMP ULTRA LOW NOISE SGL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3774 pcs
DATA SHEET	 CLC1002ISO8.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	Tube
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: 2753 pcs RFQ	 CLC1002IST6MTR Manufacturers: Exar Corporation Description: IC AMP ULTRA LOW NOISE SOT23-6 In stock: 3587 pcs RFQ
 CLC1002ISO8MTR Manufacturers: Exar Corporation Description: IC AMP ULTRA LOW NOISE SGL 8SOIC In stock: 4877 pcs RFQ	 CLC1002IST6 Manufacturers: Exar Corporation Description: IC AMP ULTRA LOW NOISE SOT23-6 In stock: 5472 pcs RFQ
 CLC1001IST6X Manufacturers: Exar Corporation Description: IC OPAMP VFB 2.1GHZ SOT23-6 In stock: 5450 pcs RFQ	 CLC1002IST6X Manufacturers: Exar Corporation Description: IC AMP ULTRA LOW NOISE SOT23-6 In stock: 6467 pcs RFQ
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