



Exar Corporation



CLC1001ISO8X

Part Number:	CLC1001ISO8X
Manufacturer/Brand:	Exar Corporation
Product description	IC OPAMP VFB 2.1GHZ SOIC-8
Datasheets:	 CLC1001ISO8X.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.

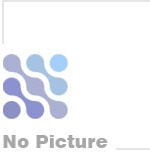
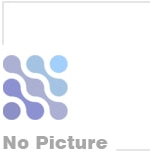
Specifications of CLC1001ISO8X

PART NUMBER	CLC1001ISO8X
MANUFACTURER	Exar Corporation
DESCRIPTION	IC OPAMP VFB 2.1GHZ SOIC-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CLC1001ISO8X.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4 V ~ 12 V, ±2 V ~ 6 V
VOLTAGE - INPUT OFFSET	350µV
SLEW RATE	410 V/µs
SERIES	-
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	2.1GHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 Circuit
CURRENT - SUPPLY	12.5mA
CURRENT - OUTPUT / CHANNEL	130mA
CURRENT - INPUT BIAS	30µA
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	284MHz

Related Tags

Exar Corporation CLC1001ISO8X	CLC1001ISO8X Distributor	CLC1001ISO8X Supplier
CLC1001ISO8X Price	CLC1001ISO8X Pictures	CLC1001ISO8X Image
CLC1001ISO8X PDF Datasheet	CLC1001ISO8X Download Datasheet	CLC1001ISO8X Datasheet
CLC1001ISO8X Stock	Buy CLC1001ISO8X	Buy Exar Corporation CLC1001ISO8X
Exar Corporation CLC1001ISO8X	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation CLC1001ISO8X		

Related Products

 CLC1002ISO8MTR Manufacturers: Exar Corporation Description: IC AMP ULTRA LOW NOISE SGL 8SOIC In stock: 4057 pcs RFQ	 CLC1001ISO8 Manufacturers: Exar Corporation Description: IC OPAMP VFB 2.1GHZ SOIC-8 In stock: 5222 pcs RFQ
 CLC1002ISO8X Manufacturers: Exar Corporation Description: IC OPAMP VFB 965MHZ 8SOIC In stock: 47574 pcs RFQ	 CLC1001IST6MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 2.1GHZ SOT23-6 In stock: 4161 pcs RFQ
 CLC1001ISO8MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 2.1GHZ SOIC-8 In stock: 4240 pcs RFQ	 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	 CLC031AVEC Manufacturers: N/A Description: IC DESERIAL/DESCRMBLR VID 64TQFP In stock: 4704 pcs RFQ
 CLC031VEC Manufacturers: N/A Description: IC DESERIAL/DESCRMBLR VID 64TQFP In stock: 5231 pcs RFQ	 CLC1001ISO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD SINGLE ULTRA-LOW NOIS In stock: 2375 pcs RFQ
 CLC1002ISO8 Manufacturers: Exar Corporation Description: IC AMP ULTRA LOW NOISE SGL 8SOIC In stock: 4752 pcs RFQ	 CLC030VEC Manufacturers: N/A Description: IC SERIALIZER VIDEO DGTL 64-TQFP In stock: 5760 pcs RFQ