



Exar Corporation



CLC1007ISO8X

Part Number:	CLC1007ISO8X
Manufacturer/Brand:	Exar Corporation
Product description	IC OPAMP VFB 95MHZ RRO 8SOIC
Datasheets:	 CLC1007ISO8X.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 CLC1007ISO8X

PART NUMBER	CLC1007ISO8X
MANUFACTURER	Exar Corporation
DESCRIPTION	IC OPAMP VFB 95MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CLC1007ISO8X.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	220 V/µs
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	1016-1942-1
OPERATING TEMPERATURE	-40°C ~ 125°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	95MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	2.6mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - INPUT BIAS	1.4µA
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	85MHz

Related Tags

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 CLC1007IST5 Manufacturers: Exar Corporation Description: IC AMP VFA 95MHZ RRO TSOT5 In stock: Out stock RFQ	 CLC1008ISO8 Manufacturers: Exar Corporation Description: AMP RAIL-TO-RAIL SINGLE, 0.5MA, In stock: Out stock RFQ
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