



Exar Corporation



Image may be representation. See specifications for product details.

CLC2007ISO8X

Part Number:	CLC2007ISO8X
Manufacturer/Brand:	Exar Corporation
Product description	IC OPAMP VFB 250MHZ RRO 8SOIC
Datasheets:	 CLC2007ISO8X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50569 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CLC2007ISO8X

PART NUMBER	CLC2007ISO8X
MANUFACTURER	Exar Corporation
DESCRIPTION	IC OPAMP VFB 250MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50569 pcs
DATA SHEET	 CLC2007ISO8X.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	1016-1948-1
OPERATING TEMPERATURE	-40°C ~ 85°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	250MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 2 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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