



Exar Corporation



CLC2007IMP8X

Part Number:	CLC2007IMP8X
Manufacturer/Brand:	Exar Corporation
Product description	IC OPAMP VFB 250MHZ RRO 8MSOP
Datasheets:	 CLC2007IMP8X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6093 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CLC2007IMP8X

PART NUMBER	CLC2007IMP8X
MANUFACTURER	Exar Corporation
DESCRIPTION	IC OPAMP VFB 250MHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6093 pcs
DATA SHEET	 CLC2007IMP8X.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 12.6 V, ±1.35 V ~ 6.3 V
VOLTAGE - INPUT OFFSET	500µV
SLEW RATE	225 V/µs
SERIES	-
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	260MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 2 Circuit Rail-to-Rail
CURRENT - SUPPLY	2.6mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - INPUT BIAS	1.3µA
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	85MHz

Related Tags

Exar Corporation CLC2007IMP8X	CLC2007IMP8X Distributor	CLC2007IMP8X Supplier
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Related Products

 CLC2007ISO8X Manufacturers: Exar Corporation Description: IC OPAMP VFB 250MHZ RRO 8SOIC In stock: 50569 pcs RFQ	 CLC2005ISO8X Manufacturers: Exar Corporation Description: IC OPAMP VFB 90MHZ RRO 8SOIC In stock: 47574 pcs RFQ
 CLC2007IMP8 Manufacturers: Exar Corporation Description: IC OPAMP VFB 250MHZ RRO 8MSOP In stock: 6137 pcs RFQ	 CLC2008ISO8 Manufacturers: Exar Corporation Description: IC OPAMP GP RR 35MHZ 8SOIC In stock: 5489 pcs RFQ
 CLC2007IMP8MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 250MHZ RRO 8MSOP In stock: 6291 pcs RFQ	 CLC2007IMP8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RRO AMP DUAL, LOW COS In stock: 2704 pcs RFQ
 CLC2005ISO8MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 90MHZ 8MSOP In stock: 3225 pcs RFQ	 CLC2005ISO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP DUAL In stock: 2780 pcs RFQ
 CLC2007ISO8 Manufacturers: Exar Corporation Description: IC OPAMP VFB 250MHZ RRO 8SOIC In stock: 4008 pcs RFQ	 CLC2007ISO8MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 250MHZ RRO 8SOIC In stock: 3739 pcs RFQ
 CLC2008ISO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP DUAL In stock: 2756 pcs RFQ	 CLC2007ISO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RRO AMP DUAL, LOW COS In stock: 2430 pcs RFQ