



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

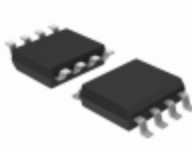
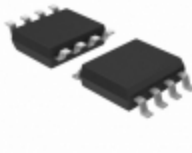
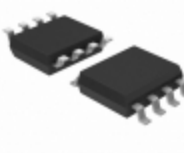
Specifications of CLC2007IMP8X

PART NUMBER	CLC2007IMP8X
MANUFACTURER	Exar Corporation
DESCRIPTION	IC OPAMP VFB 250MHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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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CLC2007IMP8X Stock	Buy CLC2007IMP8X	Buy Exar Corporation CLC2007IMP8X
Exar Corporation CLC2007IMP8X	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation CLC2007IMP8X		

Related Products

 CLC2007ISO8 Manufacturers: Exar Corporation Description: IC OPAMP VFB 250MHZ RRO 8SOIC In stock: Out stock RFQ	 CLC2007IMP8MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 250MHZ RRO 8MSOP In stock: Out stock RFQ
 CLC2007ISO8X Manufacturers: Exar Corporation Description: IC OPAMP VFB 250MHZ RRO 8SOIC In stock: 506 pcs RFQ	 CLC2005ISO8MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 90MHZ 8MSOP In stock: Out stock RFQ
 CLC2005ISO8X Manufacturers: Exar Corporation Description: IC OPAMP VFB 90MHZ RRO 8SOIC In stock: Out stock RFQ	 CLC2007IMP8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RRO AMP DUAL, LOW COS In stock: Out stock RFQ
 CLC2008ISO8 Manufacturers: Exar Corporation Description: IC OPAMP GP RR 35MHZ 8SOIC In stock: Out stock RFQ	 CLC2005ISO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP DUAL In stock: Out stock RFQ
 CLC2007ISO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RRO AMP DUAL, LOW COS In stock: Out stock RFQ	 CLC2007ISO8MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 250MHZ RRO 8SOIC In stock: Out stock RFQ
 CLC2008ISO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP DUAL In stock: Out stock RFQ	 CLC2007IMP8 Manufacturers: Exar Corporation Description: IC OPAMP VFB 250MHZ RRO 8MSOP In stock: Out stock RFQ