



Exar Corporation



CLC1007IST5X

Part Number:	CLC1007IST5X
Manufacturer/Brand:	Exar Corporation
Product description	IC OPAMP VFB 95MHZ RRO TSOT5
Datasheets:	 CLC1007IST5X.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CLC1007IST5X

PART NUMBER	CLC1007IST5X
MANUFACTURER	Exar Corporation
DESCRIPTION	IC OPAMP VFB 95MHZ RRO TSOT5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CLC1007IST5X.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 12.6 V, ±1.35 V ~ 6.3 V
VOLTAGE - INPUT OFFSET	500µV
SLEW RATE	220 V/µs
SERIES	-
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	250MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 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 CLC1007IST5X	CLC1007IST5X Distributor	CLC1007IST5X Supplier
CLC1007IST5X Price	CLC1007IST5X Pictures	CLC1007IST5X Image
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CLC1007IST5X Stock	Buy CLC1007IST5X	Buy Exar Corporation CLC1007IST5X
Exar Corporation CLC1007IST5X	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation CLC1007IST5X		

Related Products

 CLC1008ISO8X Manufacturers: Exar Corporation Description: AMP RAIL-TO-RAIL SINGLE, 0.5MA, In stock: Out stock RFQ	 CLC1007IST5EVB Manufacturers: Exar Corporation Description: EVAL BOARD RRO AMP SINGLE, LOW C In stock: Out stock RFQ
 CLC1007ISO8MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 95MHZ RRO 8SOIC In stock: Out stock RFQ	 CLC1007IST5 Manufacturers: Exar Corporation Description: IC AMP VFA 95MHZ RRO TSOT5 In stock: Out stock RFQ
 CLC1007IST5MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 95MHZ RRO TSOT5 In stock: 13 pcs RFQ	 CLC1008IST5EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP SING In stock: Out stock RFQ
 CLC1008ISO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP SING In stock: Out stock RFQ	 CLC1008IST5 Manufacturers: Exar Corporation Description: IC OPAMP R-R SGL 0.5MA TSOT5 In stock: Out stock RFQ
 CLC1008ISO8MTR Manufacturers: Exar Corporation Description: AMP RAIL-TO-RAIL SINGLE, 0.5MA, In stock: Out stock RFQ	 CLC1007ISO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RRO AMP SINGLE, LOW C In stock: Out stock RFQ
 CLC1007ISO8X Manufacturers: Exar Corporation Description: IC OPAMP VFB 95MHZ RRO 8SOIC In stock: Out stock RFQ	 CLC1008ISO8 Manufacturers: Exar Corporation Description: AMP RAIL-TO-RAIL SINGLE, 0.5MA, In stock: Out stock RFQ