



Exar Corporation

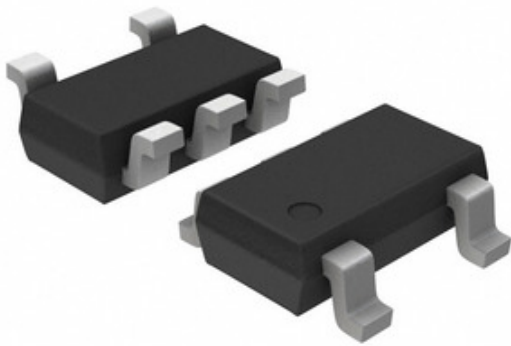


Image may be representation. See specifications for product details.

CLC1007IST5MTR

Part Number:	CLC1007IST5MTR
Manufacturer/Brand:	Exar Corporation
Product description	IC OPAMP VFB 95MHZ RRO TSOT5
Datasheets:	 CLC1007IST5MTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50529 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CLC1007IST5MTR

PART NUMBER	CLC1007IST5MTR
MANUFACTURER	Exar Corporation
DESCRIPTION	IC OPAMP VFB 95MHZ RRO TSOT5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50529 pcs
DATA SHEET	 CLC1007IST5MTR.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 12.6 V, ±1.35 V ~ 6.3 V
VOLTAGE - INPUT OFFSET	500µV
SUPPLIER DEVICE PACKAGE	TSOT-5
SLEW RATE	220 V/µs
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	1016-2015-1
OPERATING TEMPERATURE	-40°C ~ 85°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	250MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 Circuit Rail-to-Rail TSOT-5
CURRENT - SUPPLY	2.6mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - INPUT BIAS	1.3µA
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	85MHz

Related Tags

Exar Corporation CLC1007IST5MTR	CLC1007IST5MTR Distributor	CLC1007IST5MTR Supplier
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Related Products

 CLC1007IST5EVB Manufacturers: Exar Corporation Description: EVAL BOARD RRO AMP SINGLE, LOW C In stock: 2346 pcs RFQ	 CLC1007ISO8X Manufacturers: Exar Corporation Description: IC OPAMP VFB 95MHZ RRO 8SOIC In stock: 49040 pcs RFQ
 CLC1007ISO8 Manufacturers: Exar Corporation Description: IC OPAMP VFB 95MHZ RRO 8SOIC In stock: 6006 pcs RFQ	 CLC1008ISO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP SING In stock: 2773 pcs RFQ
 CLC1008IST5 Manufacturers: Exar Corporation Description: IC OPAMP R-R SGL 0.5MA TSOT5 In stock: 3717 pcs RFQ	 CLC1008ISO8X Manufacturers: Exar Corporation Description: AMP RAIL-TO-RAIL SINGLE, 0.5MA, In stock: 5045 pcs RFQ
 CLC1007IST5X Manufacturers: Exar Corporation Description: IC OPAMP VFB 95MHZ RRO TSOT5 In stock: 3528 pcs RFQ	 CLC1007ISO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RRO AMP SINGLE, LOW C In stock: 2243 pcs RFQ
 CLC1007IST5 Manufacturers: Exar Corporation Description: IC AMP VFA 95MHZ RRO TSOT5 In stock: 4057 pcs RFQ	 CLC1008ISO8 Manufacturers: Exar Corporation Description: AMP RAIL-TO-RAIL SINGLE, 0.5MA, In stock: 3955 pcs RFQ
 CLC1007ISO8MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 95MHZ RRO 8SOIC In stock: 4122 pcs RFQ	 CLC1008ISO8MTR Manufacturers: Exar Corporation Description: AMP RAIL-TO-RAIL SINGLE, 0.5MA, In stock: 5666 pcs RFQ