



Exar Corporation



Image may be representation. See specifications for product details.

CLC1003IST5X

Part Number:	CLC1003IST5X
Manufacturer/Brand:	Exar Corporation
Product description	IC OPAMP VFB 35MHZ RRO SOT23-5
Datasheets:	 CLC1003IST5X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49115 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CLC1003IST5X

PART NUMBER	CLC1003IST5X
MANUFACTURER	Exar Corporation
DESCRIPTION	IC OPAMP VFB 35MHZ RRO SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49115 pcs
DATA SHEET	 CLC1003IST5X.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 12 V, ±1.25 V ~ 6 V
VOLTAGE - INPUT OFFSET	50µV
SUPPLIER DEVICE PACKAGE	SOT-23-5
SLEW RATE	12 V/µs
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	1016-1940-6
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	35MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 Circuit Rail-to-Rail SOT-23-5
CURRENT - SUPPLY	2.2mA
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - INPUT BIAS	300nA
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	25MHz

Related Tags

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Related Products

 CLC1005ISO8X Manufacturers: Exar Corporation Description: IC OPAMP VFB 90MHZ RRO 8SOIC In stock: 4544 pcs RFQ	 CLC1005IST5EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP SING In stock: 2710 pcs RFQ
 CLC1003ISO8X Manufacturers: Exar Corporation Description: IC OPAMP VFB 35MHZ RRO 8SOIC In stock: 4504 pcs RFQ	 CLC1005IST5MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 90MHZ RRO TSOT-5 In stock: 6205 pcs RFQ
 CLC1003ISO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD SINGLE LOW DISTORTION In stock: 2631 pcs RFQ	 CLC1003IST5EVB Manufacturers: Exar Corporation Description: EVAL BOARD SINGLE LOW DISTORTION In stock: 2720 pcs RFQ
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