



Exar Corporation



CLC1008IST5X

Part Number:	CLC1008IST5X
Manufacturer/Brand:	Exar Corporation
Product description	AMP RAIL-TO-RAIL SINGLE, 0.5MA,
Datasheets:	 CLC1008IST5X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5844 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CLC1008IST5X

PART NUMBER	CLC1008IST5X
MANUFACTURER	Exar Corporation
DESCRIPTION	AMP RAIL-TO-RAIL SINGLE, 0.5MA,
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5844 pcs
DATA SHEET	 CLC1008IST5X.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	1mV
SLEW RATE	50 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	33MHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail
CURRENT - SUPPLY	505μA
CURRENT - OUTPUT / CHANNEL	15mA
CURRENT - INPUT BIAS	1.2μA
AMPLIFIER TYPE	General Purpose
-3DB BANDWIDTH	35MHz

Related Tags

Exar Corporation CLC1008IST5X	CLC1008IST5X Distributor	CLC1008IST5X Supplier
CLC1008IST5X Price	CLC1008IST5X Pictures	CLC1008IST5X Image
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Exar Corporation CLC1008IST5X		

Related Products

 CLC1009IST5EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP SING In stock: 2114 pcs RFQ	 CLC1009ISO8X Manufacturers: Exar Corporation Description: AMP RAIL-TO-RAIL SINGLE, 0.2MA, In stock: 6929 pcs RFQ
 CLC1008IST5MTR Manufacturers: Exar Corporation Description: AMP RAIL-TO-RAIL SINGLE, 0.5MA, In stock: 3882 pcs RFQ	 CLC1009ISO8MTR Manufacturers: Exar Corporation Description: AMP RAIL-TO-RAIL SINGLE, 0.2MA, In stock: 5894 pcs RFQ
 CLC1008ISO8X Manufacturers: Exar Corporation Description: AMP RAIL-TO-RAIL SINGLE, 0.5MA, In stock: 5045 pcs RFQ	 CLC1008IST5EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP SING In stock: 2505 pcs RFQ
 CLC1009IST5X Manufacturers: Exar Corporation Description: AMP RAIL-TO-RAIL SINGLE, 0.2MA, In stock: 3705 pcs RFQ	 CLC1009ISO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP SING In stock: 2223 pcs RFQ
 CLC1009IST5MTR Manufacturers: Exar Corporation Description: AMP RAIL-TO-RAIL SINGLE, 0.2MA, In stock: 3933 pcs RFQ	 CLC1008IST5 Manufacturers: Exar Corporation Description: IC OPAMP R-R SGL 0.5MA TSOT5 In stock: 3717 pcs RFQ
 CLC1008ISO8MTR Manufacturers: Exar Corporation Description: AMP RAIL-TO-RAIL SINGLE, 0.5MA, In stock: 5666 pcs RFQ	 CLC1008ISO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP SING In stock: 2773 pcs RFQ