



Exar Corporation



CLC1007IST5

Part Number:	CLC1007IST5
Manufacturer/Brand:	Exar Corporation
Product description	IC AMP VFA 95MHZ RRO TSOT5
Datasheets:	 CLC1007IST5.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CLC1007IST5

PART NUMBER	CLC1007IST5
MANUFACTURER	Exar Corporation
DESCRIPTION	IC AMP VFA 95MHZ RRO TSOT5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CLC1007IST5.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	-
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
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	1.4µA
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	85MHz

Related Tags

Exar Corporation CLC1007IST5	CLC1007IST5 Distributor	CLC1007IST5 Supplier
CLC1007IST5 Price	CLC1007IST5 Pictures	CLC1007IST5 Image
CLC1007IST5 PDF Datasheet	CLC1007IST5 Download Datasheet	CLC1007IST5 Datasheet
CLC1007IST5 Stock	Buy CLC1007IST5	Buy Exar Corporation CLC1007IST5
Exar Corporation CLC1007IST5	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation CLC1007IST5		

Related Products



CLC1006IST5MTR
Manufacturers: Exar Corporation
Description: AMP VFB SINGLE, 500MHZ
In stock: Out stock

RFQ



CLC1007ISO8X
Manufacturers: Exar Corporation
Description: IC OPAMP VFB 95MHZ RRO 8SOIC
In stock: Out stock

RFQ



CLC1008ISO8EVB
Manufacturers: Exar Corporation
Description: EVAL BOARD RAIL-TO-RAIL AMP SING
In stock: Out stock

RFQ



CLC1008ISO8
Manufacturers: Exar Corporation
Description: AMP RAIL-TO-RAIL SINGLE, 0.5MA,
In stock: Out stock

RFQ



CLC1007IST5MTR
Manufacturers: Exar Corporation
Description: IC OPAMP VFB 95MHZ RRO TSOT5
In stock: 13 pcs

RFQ



CLC1008ISO8MTR
Manufacturers: Exar Corporation
Description: AMP RAIL-TO-RAIL SINGLE, 0.5MA,
In stock: Out stock

RFQ



CLC1007ISO8MTR
Manufacturers: Exar Corporation
Description: IC OPAMP VFB 95MHZ RRO 8SOIC
In stock: Out stock

RFQ



CLC1007ISO8
Manufacturers: Exar Corporation
Description: IC OPAMP VFB 95MHZ RRO 8SOIC
In stock: Out stock

RFQ



CLC1007IST5EVB
Manufacturers: Exar Corporation
Description: EVAL BOARD RRO AMP SINGLE, LOW C
In stock: Out stock

RFQ



CLC1006IST5X
Manufacturers: Exar Corporation
Description: AMP VFB SINGLE, 500MHZ
In stock: Out stock

RFQ



CLC1007ISO8EVB
Manufacturers: Exar Corporation
Description: EVAL BOARD RRO AMP SINGLE, LOW C
In stock: Out stock

RFQ



CLC1007IST5X
Manufacturers: Exar Corporation
Description: IC OPAMP VFB 95MHZ RRO TSOT5
In stock: Out stock

RFQ