



Exar Corporation



CLC1005IST5MTR

Part Number:	CLC1005IST5MTR
Manufacturer/Brand:	Exar Corporation
Product description	IC OPAMP VFB 90MHZ RRO TSOT-5
Datasheets:	 CLC1005IST5MTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of CLC1005IST5MTR

PART NUMBER	CLC1005IST5MTR
MANUFACTURER	Exar Corporation
DESCRIPTION	IC OPAMP VFB 90MHZ RRO TSOT-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CLC1005IST5MTR.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V
VOLTAGE - INPUT OFFSET	1.4mV
SLEW RATE	145 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
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	90MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 Circuit Rail-to-Rail
CURRENT - SUPPLY	4.2mA
CURRENT - OUTPUT / CHANNEL	55mA
CURRENT - INPUT BIAS	3μA
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	260MHz

Related Tags

Exar Corporation CLC1005IST5MTR	CLC1005IST5MTR Distributor	CLC1005IST5MTR Supplier
CLC1005IST5MTR Price	CLC1005IST5MTR Pictures	CLC1005IST5MTR Image
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CLC1005IST5MTR Stock	Buy CLC1005IST5MTR	Buy Exar Corporation CLC1005IST5MTR
Exar Corporation CLC1005IST5MTR	Exar Corporation Supplier	Exar Corporation Distributor
Exar Corporation CLC1005IST5MTR		

Related Products

 CLC1006ISO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD VFB SINGLE, 500MHZ In stock: Out stock RFQ	 CLC1005IST5EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP SING In stock: Out stock RFQ
 CLC1003IST5X Manufacturers: Exar Corporation Description: IC OPAMP VFB 35MHZ RRO SOT23-5 In stock: 316 pcs RFQ	 CLC1006IST5MTR Manufacturers: Exar Corporation Description: AMP VFB SINGLE, 500MHZ In stock: Out stock RFQ
 CLC1005ISO8X Manufacturers: Exar Corporation Description: IC OPAMP VFB 90MHZ RRO 8SOIC In stock: Out stock RFQ	 CLC1005ISO8 Manufacturers: Exar Corporation Description: IC OPAMP VFB 90MHZ RRO 8SOIC In stock: Out stock RFQ
 CLC1006ISO8MTR Manufacturers: Exar Corporation Description: AMP VFB SINGLE, 500MHZ In stock: Out stock RFQ	 CLC1005IST5X Manufacturers: Exar Corporation Description: IC OPAMP VFB 90MHZ RRO SOT23-5 In stock: Out stock RFQ
 CLC1006ISO8X Manufacturers: Exar Corporation Description: AMP VFB SINGLE, 500MHZ In stock: Out stock RFQ	 CLC1005ISO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD RAIL-TO-RAIL AMP SING In stock: Out stock RFQ
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