



Exar Corporation



CLC1002IST6MTR

Part Number:	CLC1002IST6MTR
Manufacturer/Brand:	Exar Corporation
Product description	IC AMP ULTRA LOW NOISE SOT23-6
Datasheets:	 CLC1002IST6MTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3587 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CLC1002IST6MTR

PART NUMBER	CLC1002IST6MTR
MANUFACTURER	Exar Corporation
DESCRIPTION	IC AMP ULTRA LOW NOISE SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3587 pcs
DATA SHEET	 CLC1002IST6MTR.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4 V ~ 12 V, ±2 V ~ 6 V
VOLTAGE - INPUT OFFSET	500µV
SUPPLIER DEVICE PACKAGE	SOT-23-6
SLEW RATE	170 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	-
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	965MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 Circuit SOT-23-6
CURRENT - SUPPLY	13mA
CURRENT - OUTPUT / CHANNEL	130mA
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	290MHz

Related Tags

Exar Corporation CLC1002IST6MTR	CLC1002IST6MTR Distributor	CLC1002IST6MTR Supplier
CLC1002IST6MTR Price	CLC1002IST6MTR Pictures	CLC1002IST6MTR Image
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Related Products

 CLC1003ISO8MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 35MHZ RRO 8-SOIC In stock: 3107 pcs RFQ	 CLC1003ISO8X Manufacturers: Exar Corporation Description: IC OPAMP VFB 35MHZ RRO 8SOIC In stock: 4504 pcs RFQ
 CLC1002IST6X Manufacturers: Exar Corporation Description: IC AMP ULTRA LOW NOISE SOT23-6 In stock: 6467 pcs RFQ	 CLC1002ISO8X Manufacturers: Exar Corporation Description: IC OPAMP VFB 965MHZ 8SOIC In stock: 20158 pcs RFQ
 CLC1001IST6X Manufacturers: Exar Corporation Description: IC OPAMP VFB 2.1GHZ SOT23-6 In stock: 5450 pcs RFQ	 CLC1002ISO8MTR Manufacturers: Exar Corporation Description: IC AMP ULTRA LOW NOISE SGL 8SOIC In stock: 4877 pcs RFQ
 CLC1002ISO8 Manufacturers: Exar Corporation Description: IC AMP ULTRA LOW NOISE SGL 8SOIC In stock: 3774 pcs RFQ	 CLC1001IST6MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 2.1GHZ SOT23-6 In stock: 3157 pcs RFQ
 CLC1002IST6 Manufacturers: Exar Corporation Description: IC AMP ULTRA LOW NOISE SOT23-6 In stock: 5472 pcs RFQ	 CLC1003IST5EVB Manufacturers: Exar Corporation Description: EVAL BOARD SINGLE LOW DISTORTION In stock: 2720 pcs RFQ
 CLC1003ISO8EVB Manufacturers: Exar Corporation Description: EVAL BOARD SINGLE LOW DISTORTION In stock: 2631 pcs RFQ	 CLC1003IST5MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 35MHZ RRO SOT23-5 In stock: 37214 pcs RFQ