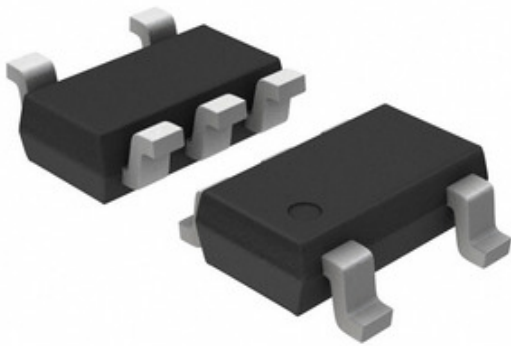




Exar Corporation



CLC1007IST5MTR

Part Number:	CLC1007IST5MTR
Manufacturer/Brand:	Exar Corporation
Product description	IC OPAMP VFB 95MHZ RRO TSOT5
Datasheets:	 CLC1007IST5MTR.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.

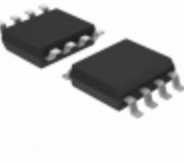
Specifications of CLC1007IST5MTR

PART NUMBER	CLC1007IST5MTR
MANUFACTURER	Exar Corporation
DESCRIPTION	IC OPAMP VFB 95MHZ RRO TSOT5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CLC1007IST5MTR.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	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	1016-2015-1
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	250MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 Circuit Rail-to-Rail TSOT-5
CURRENT - SUPPLY	2.6mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - INPUT BIAS	1.3µA
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	85MHz

Related Tags

Exar Corporation CLC1007IST5MTR	CLC1007IST5MTR Distributor	CLC1007IST5MTR Supplier
CLC1007IST5MTR Price	CLC1007IST5MTR Pictures	CLC1007IST5MTR Image
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 CLC1007IST5EVB Manufacturers: Exar Corporation Description: EVAL BOARD RRO AMP SINGLE, LOW C In stock: Out stock RFQ	 CLC1008ISO8 Manufacturers: Exar Corporation Description: AMP RAIL-TO-RAIL SINGLE, 0.5MA, In stock: Out stock RFQ
 CLC1007ISO8 Manufacturers: Exar Corporation Description: IC OPAMP VFB 95MHZ RRO 8SOIC In stock: Out stock RFQ	 CLC1007ISO8MTR Manufacturers: Exar Corporation Description: IC OPAMP VFB 95MHZ RRO 8SOIC In stock: Out stock RFQ
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