



CLC1005IST5X

Part Number:	CLC1005IST5X
Manufacturer/Brand:	Exar Corporation
Product description	IC OPAMP VFB 90MHZ RRO SOT23-5
Datasheets:	 CLC1005IST5X.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CLC1005IST5X

PART NUMBER	CLC1005IST5X
MANUFACTURER	Exar Corporation
DESCRIPTION	IC OPAMP VFB 90MHZ RRO SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CLC1005IST5X.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V
VOLTAGE - INPUT OFFSET	1.4mV
SUPPLIER DEVICE PACKAGE	SOT-23-5
SLEW RATE	145 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	1016-1941-2
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	90MHz
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 Circuit Rail-to-Rail SOT-23-5
CURRENT - SUPPLY	4.2mA
CURRENT - OUTPUT / CHANNEL	55mA
CURRENT - INPUT BIAS	3μA
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	260MHz

Related Tags

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