



Exar Corporation



Image may be representation. See specifications for product details.

CLC1605IST5X

Part Number:	CLC1605IST5X
Manufacturer/Brand:	Exar Corporation
Product description	IC OPAMP CFA 1.5GHZ SOT23-5
Datasheets:	 CLC1605IST5X.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CLC1605IST5X

PART NUMBER	CLC1605IST5X
MANUFACTURER	Exar Corporation
DESCRIPTION	IC OPAMP CFA 1.5GHZ SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CLC1605IST5X.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 12 V, ±2.25 V ~ 6 V
VOLTAGE - INPUT OFFSET	10mV
SUPPLIER DEVICE PACKAGE	SOT-23-5
SLEW RATE	2500 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	-
OTHER NAMES	1016-1945-2
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	1.5GHz
DETAILED DESCRIPTION	Current Feedback Amplifier 1 Circuit SOT-23-5
CURRENT - SUPPLY	12mA
CURRENT - OUTPUT / CHANNEL	280mA
CURRENT - INPUT BIAS	19μA
AMPLIFIER TYPE	Current Feedback
-3DB BANDWIDTH	1.2GHz

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