

# **CLC1005IST5MTR**

## **CLC1005IST5MTR Information**

Heisener.com

For Reference Only

Part Number CLC1005IST5MTR
Manufacturer Exar Corporation

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP VFB 90MHZ RRO TSOT-5

Package

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **CLC1005IST5MTR Specifications**

Manufacturer Part Number	CLC1005IST5MTR
Manufacturer	Exar Corporation
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	-
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	145 V/μs
Gain Bandwidth Product	90MHz
-3db Bandwidth	260MHz
Current - Input Bias	3μΑ
Voltage - Input Offset	1.4mV
Current - Supply	4.2mA
Current - Output / Channel	55mA
Voltage - Supply, Single/Dual (±)	2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	-
Supplier Device Package	-
	Report errors?

### **CLC1005IST5MTR Guarantees**



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **CLC1005IST5MTR Payment Methods**



















## **CLC1005IST5MTR Shipping Methods**













If you have any question about CLC1005IST5MTR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com