

# CLC1003IST5MTR

#### **CLC1003IST5MTR Information**



For Reference Only

Part Number	CLC1003IST5MTR
Manufacturer	Exar Corporation
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OPAMP VFB 35MHZ RRO SOT23-5
Package	SOT-23-5 Thin, TSOT-23-5
	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.



## **CLC1003IST5MTR Specifications**

Manufacturer Part Number	CLC1003IST5MTR
Manufacturer	Exar Corporation
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SOT-23-5 Thin, TSOT-23-5
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	12 V/µs
Gain Bandwidth Product	35MHz
-3db Bandwidth	25MHz
Current - Input Bias	300nA
Voltage - Input Offset	50µV
Current - Supply	2.2mA
Current - Output / Channel	80mA
Voltage - Supply, Single/Dual (±)	2.5 V ~ 12 V, ±1.25 V ~ 6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	SOT-23-5
	Report errors?

#### **CLC1003IST5MTR Guarantees**



Quality Guarantees

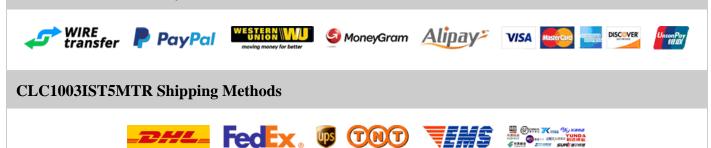
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **CLC1003IST5MTR Payment Methods**



If you have any question about CLC1003IST5MTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com