CLC1002IST6MTR

CLC1002IST6MTR Information

For Reference Only

Part Number CLC1002IST6MTR
Manufacturer Exar Corporation
Category Integrated Circuits (ICs)
Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description IC AMP ULTRA LOW NOISE SOT23-6
Package SOT-23-6

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.

CLC1002IST6MTR Specifications

Manufacturer Part Number	CLC1002IST6MTR
Manufacturer	Exar Corporation
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SOT-23-6
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	1
Output Type	-
Slew Rate	170 V/µs
Gain Bandwidth Product	965MHz
-3db Bandwidth	290MHz
Current - Input Bias	-
Voltage - Input Offset	500µV
Current - Supply	13mA
Current - Output / Channel	130mA
Voltage - Supply, Single/Dual (±)	4 V ~ 12 V, ±2 V ~ 6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6
	Report errors?

CLC1002IST6MTR 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.

CLC1002IST6MTR Payment Methods

CLC1002IST6MTR Shipping Methods

If you have any question about CLC1002IST6MTR, please do not hesitate to contact us!
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