

**CLC1006IST5X Information**


For Reference Only

**Part Number** [CLC1006IST5X](#)  
**Manufacturer** Exar Corporation  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** AMP VFB SINGLE, 500MHZ  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**CLC1006IST5X Specifications**

Manufacturer Part Number	<a href="#">CLC1006IST5X</a>
Manufacturer	Exar Corporation
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	-
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	1
Output Type	-
Slew Rate	1400 V/ $\mu$ s
Gain Bandwidth Product	-
-3db Bandwidth	500MHz
Current - Input Bias	3.2 $\mu$ A
Voltage - Input Offset	10mV
Current - Supply	5.5mA
Current - Output / Channel	200mA
Voltage - Supply, Single/Dual ( $\pm$ )	4.5 V ~ 12 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	-
Supplier Device Package	-

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## CLC1006IST5X 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.

## CLC1006IST5X Payment Methods



## CLC1006IST5X Shipping Methods



If you have any question about CLC1006IST5X, please do not hesitate to contact us!

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