



# LTC1605AIN Information



For Reference Only

Part Number LTC1605AIN

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

**Description** IC A/D CONV 16BIT SAMPLNG 28-DIP

**Package** 28-DIP (0.300", 7.62mm)

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.









# LTC1605AIN Specifications

Manufacturer Part Number	LTC1605AIN
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	28-DIP (0.300", 7.62mm)
Series	-
Number of Bits	16
Sampling Rate (Per Second)	100k
Number of Inputs	-
Input Type	-
Data Interface	Parallel
Configuration	-
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	-
Reference Type	-
Voltage - Supply, Analog	-
Voltage - Supply, Digital	-
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	28-DIP (0.300", 7.62mm)
Supplier Device Package	28-PDIP
Mounting Type	Through Hole
	Report errors?

### LTC1605AIN 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.

# **LTC1605AIN Payment Methods**



















### LTC1605AIN Shipping Methods













If you have any question about LTC1605AIN, please do not hesitate to contact us!

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