



### **DAC0800LCN Information**



For Reference Only

Part Number DAC0800LCN

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC CONVERTER D/A 8BIT 16-DIP

**Package** 16-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

us

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



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# **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.









# **DAC0800LCN Specifications**

| Manufacturer Part Number  | DAC0800LCN  |
|---------------------------|---|
| Manufacturer              | Texas Instruments                                     |
| Category                  | Integrated Circuits (ICs)                             |
|                           | Data Acquisition - Digital to Analog Converters (DAC) |
| Package                   | 16-DIP (0.300", 7.62mm)                               |
| Series                    | -   |
| Number of Bits            | 8   |
| Number of D/A Converters  | 1   |
| Settling Time             | 150μs   |
| Output Type               | Current - Unbuffered                                  |
| Differential Output       | Yes   |
| Data Interface            | Parallel  |
| Reference Type            | External  |
| Voltage - Supply, Analog  | ±4.5 V ~ 18 V   |
| Voltage - Supply, Digital | -   |
| INL/DNL (LSB)             | -   |
| Architecture              | Multiplying DAC                                       |
| Operating Temperature     | 0°C ~ 70°C  |
| Package / Case            | 16-DIP (0.300", 7.62mm)                               |
| Supplier Device Package   | 16-PDIP   |
| Mounting Type             | -   |
|                           | Report errors?  |

### **DAC0800LCN 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.

# **DAC0800LCN Payment Methods**





















### **DAC0800LCN Shipping Methods**













If you have any question about DAC0800LCN, please do not hesitate to contact us!

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