

# LTC2633CTS8-HZ10#TRPBF

### LTC2633CTS8-HZ10#TRPBF Information



For Reference Only

Part Number LTC2633CTS8-HZ10#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 10BIT DL SPI I2C TSOT23-8

Package SOT-23-8 Thin, TSOT-23-8

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.









## LTC2633CTS8-HZ10#TRPBF Specifications

| Manufacturer Part Number  | LTC2633CTS8-HZ10#TRPBF                                |
|---------------------------|---|
| Manufacturer              | Linear Technology                                     |
| Category                  | Integrated Circuits (ICs)                             |
|                           | Data Acquisition - Digital to Analog Converters (DAC) |
| Package                   | SOT-23-8 Thin, TSOT-23-8                              |
| Series                    | -   |
| Number of Bits            | 10  |
| Number of D/A Converters  | 2   |
| Settling Time             | 4μs (Typ)   |
| Output Type               | Voltage - Buffered                                    |
| Differential Output       | No  |
| Data Interface            | I2C   |
| Reference Type            | External, Internal                                    |
| Voltage - Supply, Analog  | 5V  |
| Voltage - Supply, Digital | 5V  |
| INL/DNL (LSB)             | $\pm 0.2, \pm 0.5 \text{ (Max)}$                      |
| Architecture              | -   |
| Operating Temperature     | 0°C ~ 70°C  |
| Package / Case            | SOT-23-8 Thin, TSOT-23-8                              |
| Supplier Device Package   | TSOT-23-8   |
| Mounting Type             | -   |
|                           | Report errors?  |

#### LTC2633CTS8-HZ10#TRPBF Guarantees



#### **Ouality 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.

### LTC2633CTS8-HZ10#TRPBF Payment Methods





















### LTC2633CTS8-HZ10#TRPBF Shipping Methods













If you have any question about LTC2633CTS8-HZ10#TRPBF, please do not hesitate to contact us!

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