## LTC2633HTS8-LX10 Information



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.


## LTC2633HTS8-LX10 Specifications

| Manufacturer Part Number | LTC2633HTS8-LX10 |
| :--- | :--- |
| 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 | $4 \mu s$ (Typ) |
| Output Type | Voltage - Buffered |
| Differential Output | No |
| Data Interface | $I^{2} \mathrm{C}$ |
| Reference Type | External, Internal |
| Voltage - Supply, Analog | 2.7 V $\sim 5.5$ V |
| Voltage - Supply, Digital | 2.7 V $\sim 5.5$ V |
| INL/DNL (LSB) | $\pm 0.2, \pm 0.5$ (Max) |
| Architecture | - |
| Operating Temperature | $-40^{\circ} \mathrm{C} \sim 125^{\circ} \mathrm{C}$ |
| Package / Case | SOT-23-8 Thin, TSOT-23-8 |
| Supplier Device Package | TSOT-23-8 |
| Mounting Type | Surface Mount |
|  |  |

## LTC2633HTS8-LX10 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.

## LTC2633HTS8-LX10 Payment Methods

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## LTC2633HTS8-LX10 Shipping Methods

If you have any question about LTC2633HTS8-LX10, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

