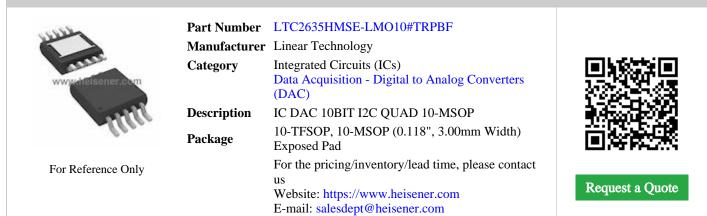


### LTC2635HMSE-LMO10#TRPBF

#### LTC2635HMSE-LMO10#TRPBF Information



#### **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.



#### LTC2635HMSE-LMO10#TRPBF Specifications

| Manufacturer Part Number  | LTC2635HMSE-LMO10#TRPBF                               |
|---------------------------|---|
| Manufacturer              | Linear Technology                                     |
| Category                  | Integrated Circuits (ICs)                             |
|                           | Data Acquisition - Digital to Analog Converters (DAC) |
| Package                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad  |
| Series                    | -   |
| Number of Bits            | 10  |
| Number of D/A Converters  | 4   |
| Settling Time             | 4.1µs (Typ)   |
| Output Type               | Voltage - Buffered                                    |
| Differential Output       | No  |
| Data Interface            | 12C   |
| Reference Type            | External, Internal                                    |
| Voltage - Supply, Analog  | 2.7 V ~ 5.5 V   |
| Voltage - Supply, Digital | 2.7 V ~ 5.5 V   |
| INL/DNL (LSB)             | ±0.2, ±0.5 (Max)                                      |
| Architecture              | -   |
| Operating Temperature     | -40°C ~ 125°C   |
| Package / Case            | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad  |
| Supplier Device Package   | 10-MSOP-EP  |
| Mounting Type             | -   |
|                           | Report errors <sup>6</sup>                            |

#### LTC2635HMSE-LMO10#TRPBF 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# LTC2635HMSE-LMO10#TRPBF Payment Methods WIRE REARY RAYPON REALY MONEYGRAM RAYPON RAY RAYPON RAYPON

If you have any question about LTC2635HMSE-LMO10#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com