

LTC2636HMS-HZ10#TRPBF

LTC2636HMS-HZ10#TRPBF Information



For Reference Only

Part Number LTC2636HMS-HZ10#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 10BIT OCTAL VOUT 16-MSOP

Package 16-TFSOP (0.118", 3.00mm Width)

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.









LTC2636HMS-HZ10#TRPBF Specifications

| Manufacturer Part Number Linear Technology Category Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) Package 16-TFSOP (0.118", 3.00mm Width) Series Number of Bits Number of D/A Converters 8 Settling Time 4.3µs (Typ) Output Type Differential Output No Data Interface SPI |
|---|
| Category Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) Package 16-TFSOP (0.118", 3.00mm Width) Series - Number of Bits 10 Number of D/A Converters 8 Settling Time 4.3µs (Typ) Output Type Voltage - Buffered Differential Output No |
| Data Acquisition - Digital to Analog Converters (DAC) Package 16-TFSOP (0.118", 3.00mm Width) Series - Number of Bits 10 Number of D/A Converters 8 Settling Time 4.3μs (Typ) Output Type Voltage - Buffered Differential Output No |
| Package16-TFSOP (0.118", 3.00mm Width)Series-Number of Bits10Number of D/A Converters8Settling Time4.3μs (Typ)Output TypeVoltage - BufferedDifferential OutputNo |
| Series - Number of Bits 10 Number of D/A Converters 8 Settling Time 4.3µs (Typ) Output Type Voltage - Buffered Differential Output No |
| Number of Bits 10 Number of D/A Converters 8 Settling Time 4.3μs (Typ) Output Type Voltage - Buffered Differential Output No |
| Number of D/A Converters 8 Settling Time 4.3μs (Typ) Output Type Voltage - Buffered Differential Output No |
| Settling Time 4.3µs (Typ) Output Type Voltage - Buffered Differential Output No |
| Output Type Voltage - Buffered Differential Output No |
| Differential Output No |
| |
| Deta Interface CDI |
| Data interface SFI |
| Reference Type External, Internal |
| Voltage - Supply, Analog 5V |
| Voltage - Supply, Digital 5V |
| INL/DNL (LSB) $\pm 0.2, \pm 0.5$ (Max) |
| Architecture - |
| Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ |
| Package / Case 16-TFSOP (0.118", 3.00mm Width) |
| Supplier Device Package 16-MSOP |
| Mounting Type - |
| Report error |

LTC2636HMS-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.

LTC2636HMS-HZ10#TRPBF Payment Methods



















LTC2636HMS-HZ10#TRPBF Shipping Methods













If you have any question about LTC2636HMS-HZ10#TRPBF, please do not hesitate to contact us!

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