

LTC2636HMS-HMI12#TRPBF Information


For Reference Only

Part Number [LTC2636HMS-HMI12#TRPBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
 Data Acquisition - Digital to Analog Converters (DAC)
Description IC DAC 12BIT 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-HMI12#TRPBF Specifications

| | |
|---------------------------|--|
| Manufacturer Part Number | LTC2636HMS-HMI12#TRPBF |
| Manufacturer | 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 | 12 |
| Number of D/A Converters | 8 |
| Settling Time | 4.8µs (Typ) |
| Output Type | Voltage - Buffered |
| Differential Output | No |
| Data Interface | SPI |
| Reference Type | External, Internal |
| Voltage - Supply, Analog | 5V |
| Voltage - Supply, Digital | 5V |
| INL/DNL (LSB) | ±1, ±1 (Max) |
| Architecture | - |
| Operating Temperature | -40°C ~ 125°C |
| Package / Case | 16-TFSOP (0.118", 3.00mm Width) |
| Supplier Device Package | 16-MSOP |
| Mounting Type | - |

[Report errors?](#)

LTC2636HMS-HMI12#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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LTC2636HMS-HMI12#TRPBF Payment Methods



LTC2636HMS-HMI12#TRPBF Shipping Methods



If you have any question about LTC2636HMS-HMI12#TRPBF, please do not hesitate to contact us!

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