

**LTC2637CMS-HMI8#TRPBF Information**


For Reference Only

**Part Number** [LTC2637CMS-HMI8#TRPBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
     [Data Acquisition - Digital to Analog Converters \(DAC\)](#)  
**Description** IC DAC 8BIT I2C OCTAL 16MSOP  
**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](mailto: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.


**LTC2637CMS-HMI8#TRPBF Specifications**

Manufacturer Part Number	<a href="#">LTC2637CMS-HMI8#TRPBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Digital to Analog Converters (DAC)</a>
Package	16-TFSOP (0.118", 3.00mm Width)
Series	-
Number of Bits	8
Number of D/A Converters	8
Settling Time	3.9µs (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)	±0.05, ±0.5 (Max)
Architecture	-
Operating Temperature	0°C ~ 70°C
Package / Case	16-TFSOP (0.118", 3.00mm Width)
Supplier Device Package	16-MSOP
Mounting Type	-

[Report errors?](#)

## LTC2637CMS-HMI8#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.

## LTC2637CMS-HMI8#TRPBF Payment Methods



## LTC2637CMS-HMI8#TRPBF Shipping Methods



If you have any question about LTC2637CMS-HMI8#TRPBF, please do not hesitate to contact us!

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