

LTC2637CMS-HZ10#TRPBF

LTC2637CMS-HZ10#TRPBF Information



For Reference Only

Part Number LTC2637CMS-HZ10#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 10BIT 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



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Certified Quality

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LTC2637CMS-HZ10#TRPBF Specifications

Manufacturer Part NumberLTC2637CMS-HZ10#TRPBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)Data Acquisition - Digital to Analog Converters (DAC)Package16-TFSOP (0.118", 3.00mm Width)Series-Number of Bits10Number of D/A Converters8Settling Time4.3μs (Typ)Output TypeVoltage - BufferedDifferential OutputNoData Interface12CReference TypeExternal, Internal		
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 Interface I2C	Part Number L	37CMS-HZ10#TRPBF
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Output Type Voltage - Buffered Differential Output No Data Interface I2C	/A Converters 8	
Differential Output No Data Interface I2C	4	Гур)
Data Interface I2C	V	e - Buffered
	Output N	
Reference Type External, Internal	e I2	
	pe E	al, Internal
Voltage - Supply, Analog 5V	oply, Analog 5	
Voltage - Supply, Digital 5V	oply, Digital 5	
INL/DNL (LSB) $\pm 0.2, \pm 0.5$ (Max)	SB) ±	0.5 (Max)
Architecture -	-	
Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$	mperature 0°	70°C
Package / Case 16-TFSOP (0.118", 3.00mm Width)	se 1	SOP (0.118", 3.00mm Width)
Supplier Device Package 16-MSOP	ice Package 1	OP
Mounting Type -	pe -	
Report erro		Report errors?

LTC2637CMS-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.

LTC2637CMS-HZ10#TRPBF Payment Methods



















LTC2637CMS-HZ10#TRPBF Shipping Methods













If you have any question about LTC2637CMS-HZ10#TRPBF, please do not hesitate to contact us!

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