

LTC2637CMS-LMI12#PBF

LTC2637CMS-LMI12#PBF Information

www.kgebble.com	Manufacturer Category	LTC2637CMS-LMI12#PBF Linear Technology Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)	
Construction of the second	Description	IC DAC 12BIT I2C OCTAL 16MSOP	2566-FC46
	Package	16-TFSOP (0.118", 3.00mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact	
		Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	

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-LMI12#PBF Specifications

Manufacturer Part Number	LTC2637CMS-LMI12#PBF
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	4.5µs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	I2C
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)	$\pm 1, \pm 1$ (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-LMI12#PBF 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-LMI12#PBF Payment Methods



If you have any question about LTC2637CMS-LMI12#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com