

## LTC2644CMS-L8#PBF

#### LTC2644CMS-L8#PBF Information



For Reference Only

Part NumberLTC2644CMS-L8#PBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 8-BIT VOUT 12MSOP **Package** 12-TSSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

118

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.









## LTC2644CMS-L8#PBF Specifications

Manufacturer Part Number	LTC2644CMS-L8#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	12-TSSOP (0.118", 3.00mm Width)
Series	-
Number of Bits	8
Number of D/A Converters	2
Settling Time	7μs (Typ)
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	PWM
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)	$\pm 0.05, \pm 0.5 \text{ (Max)}$
Architecture	-
Operating Temperature	0°C ~ 70°C
Package / Case	12-TSSOP (0.118", 3.00mm Width)
Supplier Device Package	12-MSOP
Mounting Type	-
	Report errors?

#### LTC2644CMS-L8#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.

### LTC2644CMS-L8#PBF Payment Methods





















## LTC2644CMS-L8#PBF Shipping Methods













If you have any question about LTC2644CMS-L8#PBF, please do not hesitate to contact us!

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