

LTC2644IMS-L8#TRPBF Information


For Reference Only

Part Number [LTC2644IMS-L8#TRPBF](#)
Manufacturer Linear Technology
Category Integrated 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 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.


LTC2644IMS-L8#TRPBF Specifications

Manufacturer Part Number	LTC2644IMS-L8#TRPBF
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)	±0.05, ±0.5 (Max)
Architecture	-
Operating Temperature	-40°C ~ 85°C
Package / Case	12-TSSOP (0.118", 3.00mm Width)
Supplier Device Package	12-MSOP
Mounting Type	-

[Report errors?](#)

LTC2644IMS-L8#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.

LTC2644IMS-L8#TRPBF Payment Methods



LTC2644IMS-L8#TRPBF Shipping Methods



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