

LTC2644IMS-L12#PBF

LTC2644IMS-L12#PBF Information



For Reference Only

Part Number LTC2644IMS-L12#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 12-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-L12#PBF Specifications

Manufacturer Part Number	LTC2644IMS-L12#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	12
Number of D/A Converters	2
Settling Time	7.8µs (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)	$\pm 1, \pm 1$ (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-L12#PBF 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.

LTC2644IMS-L12#PBF Payment Methods



















LTC2644IMS-L12#PBF Shipping Methods













If you have any question about LTC2644IMS-L12#PBF, please do not hesitate to contact us!

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