

LTC2512IDKD-24#TRPBF Information


For Reference Only

Part Number [LTC2512IDKD-24#TRPBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description IC ADC 24BIT 1.6MSPS 24DFN
Package 24-WFDFN Exposed Pad
 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.


LTC2512IDKD-24#TRPBF Specifications

Manufacturer Part Number	LTC2512IDKD-24#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	24-WFDFN Exposed Pad
Series	-
Number of Bits	24
Sampling Rate (Per Second)	1.6M
Number of Inputs	1
Input Type	Differential
Data Interface	SPI
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External
Voltage - Supply, Analog	2.375 V ~ 2.625 V
Voltage - Supply, Digital	2.375 V ~ 2.625 V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	24-WFDFN Exposed Pad
Supplier Device Package	24-DFN (7x4)
Mounting Type	-

[Report errors?](#)

LTC2512IDKD-24#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.

LTC2512IDKD-24#TRPBF Payment Methods



LTC2512IDKD-24#TRPBF Shipping Methods



If you have any question about LTC2512IDKD-24#TRPBF, please do not hesitate to contact us!

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