

LTC2642IDD-14#TRPBF Information


For Reference Only

Part Number [LTC2642IDD-14#TRPBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
 Data Acquisition - Digital to Analog Converters (DAC)
Description IC DAC 14BIT VOUT 10-DFN
Package 10-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.


LTC2642IDD-14#TRPBF Specifications

Manufacturer Part Number	LTC2642IDD-14#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	10-WFDFN Exposed Pad
Series	-
Number of Bits	14
Number of D/A Converters	1
Settling Time	1μs (Typ)
Output Type	Voltage - Unbuffered
Differential Output	No
Data Interface	SPI
Reference Type	External
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	±0.5, ±0.5
Architecture	R-2R
Operating Temperature	-40°C ~ 85°C
Package / Case	10-WFDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)
Mounting Type	-

[Report errors?](#)

LTC2642IDD-14#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.

LTC2642IDD-14#TRPBF Payment Methods



LTC2642IDD-14#TRPBF Shipping Methods



If you have any question about LTC2642IDD-14#TRPBF, please do not hesitate to contact us!

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