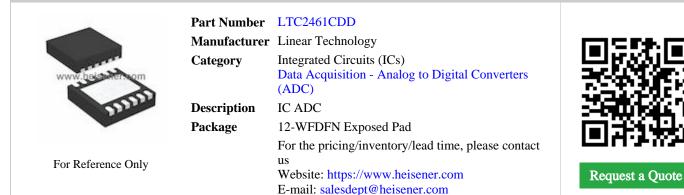


# LTC2461CDD

#### LTC2461CDD Information



#### **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.



### LTC2461CDD Specifications

Manufacturer Part Number	LTC2461CDD
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	12-WFDFN Exposed Pad
Series	-
Number of Bits	16
Sampling Rate (Per Second)	60
Number of Inputs	1
Input Type	Single Ended
Data Interface	I <sup>2</sup> C
Configuration	ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	Sigma-Delta
Reference Type	Internal
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
Features	Selectable Address
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C}$
Package / Case	12-WFDFN Exposed Pad
Supplier Device Package	12-DFN (3x3)
Mounting Type	-
	Report errors?

#### LTC2461CDD 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LTC2461CDD Payment Methods



## LTC2461CDD Shipping Methods



If you have any question about LTC2461CDD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com