

LDC1314QRGHRQ1

LDC1314QRGHRQ1 Information



For Reference Only

Part Number LDC1314QRGHRQ1
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Data Acquisition - ADCs/DACs - Special Purpose

Description 28-BIT INDUCTANCE TO DIGITAL CON

Package 16-WFQFN 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.









LDC1314QRGHRQ1 Specifications

Manufacturer Part Number	LDC1314QRGHRQ1	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - ADCs/DACs - Special Purpose	
Package	16-WFQFN Exposed Pad	
Series	Automotive, AEC-Q100	
Туре	Inductance-to-Digital Converter	
Number of Channels	-	
Resolution (Bits)	12 b	
Sampling Rate (Per Second)	13.3k	
Data Interface	I2C	
Voltage Supply Source	Single Supply	
Voltage - Supply	2.7 V ~ 3.6 V	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	16-WFQFN Exposed Pad	
Supplier Device Package	16-WQFN (4x4)	
	Report error	rs?

LDC1314QRGHRQ1 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.

LDC1314QRGHRQ1 Payment Methods



















LDC1314QRGHRQ1 Shipping Methods













If you have any question about LDC1314QRGHRQ1, please do not hesitate to contact us!

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