

LDC1000EPWRQ1 Information



For Reference Only

Part Number [LDC1000EPWRQ1](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Data Acquisition - ADCs/DACs - Special Purpose](#)
Description IC INDUCTIVE TO DIGITAL CONVERTE
Package 16-TSSOP (0.173", 4.40mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.



LDC1000EPWRQ1 Specifications

Manufacturer Part Number	LDC1000EPWRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Data Acquisition - ADCs/DACs - Special Purpose
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Type	Inductance-to-Digital Converter
Number of Channels	-
Resolution (Bits)	24 b
Sampling Rate (Per Second)	5M
Data Interface	SPI
Voltage Supply Source	Analog and Digital
Voltage - Supply	1.8 V ~ 5.25 V
Operating Temperature	-40°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP

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LDC1000EPWRQ1 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.

LDC1000EPWRQ1 Payment Methods



LDC1000EPWRQ1 Shipping Methods



If you have any question about LDC1000EPWRQ1, please do not hesitate to contact us!

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