

LDC2112PWT Information


For Reference Only

Part Number [LDC2112PWT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Data Acquisition - ADCs/DACs - Special Purpose](#)
Description 2-CHANNEL INDUCTIVE TOUCH-ON-MET
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


[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.


LDC2112PWT Specifications

Manufacturer Part Number	LDC2112PWT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Data Acquisition - ADCs/DACs - Special Purpose
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Type	Capacitance-to-Digital Converter
Number of Channels	2
Resolution (Bits)	12 b
Sampling Rate (Per Second)	-
Data Interface	I ² C
Voltage Supply Source	Single Supply
Voltage - Supply	1.71 V ~ 1.89 V
Operating Temperature	-40°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP

[Report errors?](#)

LDC2112PWT 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.

LDC2112PWT Payment Methods



LDC2112PWT Shipping Methods



If you have any question about LDC2112PWT, please do not hesitate to contact us!

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