

**TLC7225CDW Information**


For Reference Only

**Part Number** [TLC7225CDW](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
 Data Acquisition - Digital to Analog Converters (DAC)  
**Description** IC 8BIT 5US QUAD DAC P/O 24-SOIC  
**Package** 24-SOIC (0.295", 7.50mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TLC7225CDW Specifications**

Manufacturer Part Number	<a href="#">TLC7225CDW</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Digital to Analog Converters (DAC)</a>
Package	24-SOIC (0.295", 7.50mm Width)
Series	-
Number of Bits	8
Number of D/A Converters	4
Settling Time	20µs
Output Type	Voltage - Buffered
Differential Output	No
Data Interface	Parallel
Reference Type	External
Voltage - Supply, Analog	11.4 V ~ 16.5 V, -5.5V
Voltage - Supply, Digital	-
INL/DNL (LSB)	±1 (Max), ±1 (Max)
Architecture	R-2R
Operating Temperature	0°C ~ 70°C
Package / Case	24-SOIC (0.295", 7.50mm Width)
Supplier Device Package	24-SOIC
Mounting Type	-

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## TLC7225CDW 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.

## TLC7225CDW Payment Methods



## TLC7225CDW Shipping Methods



If you have any question about TLC7225CDW, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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