

**CDC7005ZVA Information**


For Reference Only

**Part Number** [CDC7005ZVA](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)  
**Description** IC CLK SYNC/JITTER CLEANER 64BGA  
**Package** 64-BGA  
 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.


**CDC7005ZVA Specifications**

Manufacturer Part Number	<a href="#">CDC7005ZVA</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers</a>
Package	64-BGA
Series	-
Type	Clock Synchronizer and Jitter Cleaner
PLL	No
Input	LVC MOS, LVPECL
Output	LVPECL
Number of Circuits	1
Ratio - Input:Output	2:5
Differential - Input:Output	Yes/Yes
Frequency - Max	800MHz
Divider/Multiplier	Yes/Yes
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	64-BGA
Supplier Device Package	64-BGA (8x8)

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## CDC7005ZVA 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.

## CDC7005ZVA Payment Methods



## CDC7005ZVA Shipping Methods



If you have any question about CDC7005ZVA, please do not hesitate to contact us!

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