

**CDCU877AZQLR Information**


For Reference Only

**Part Number** [CDCU877AZQLR](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Application Specific](#)  
**Description** IC PLL CLOCK DRIVER 1.8V 52-BGA  
**Package** 52-VFBGA  
 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.


**CDCU877AZQLR Specifications**

Manufacturer Part Number	<a href="#">CDCU877AZQLR</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Application Specific</a>
Package	52-VFBGA
Series	-
PLL	Yes
Main Purpose	Memory, DDR2
Input	SSTL-18
Output	SSTL-18
Number of Circuits	1
Ratio - Input:Output	1:10
Differential - Input:Output	Yes/Yes
Frequency - Max	400MHz
Voltage - Supply	1.7 V ~ 1.9 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	52-VFBGA
Supplier Device Package	52-BGA MICROSTAR JUNIOR (7x4.5)

[Report errors?](#)

## CDCU877AZQLR 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.

## CDCU877AZQLR Payment Methods



## CDCU877AZQLR Shipping Methods



If you have any question about CDCU877AZQLR, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)