

**CTSLV363QG Information**


For Reference Only

**Part Number** [CTSLV363QG](#)  
**Manufacturer** CTS-Frequency Controls  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Clock Buffers, Drivers](#)  
**Description** IC CLOCK BUFFER 1:1 1GHZ  
**Package** 8-VDFDN  
 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.


**CTSLV363QG Specifications**

Manufacturer Part Number	<a href="#">CTSLV363QG</a>
Manufacturer	CTS-Frequency Controls
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Buffers, Drivers</a>
Package	8-VDFDN
Series	-
Type	Buffer/Driver, Divider, Translator
Number of Circuits	1
Ratio - Input:Output	1:1
Differential - Input:Output	No/Yes
Input	LVC MOS, Sine Wave
Output	LVPECL
Frequency - Max	1GHz
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-VDFDN
Supplier Device Package	8-SON

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## CTSLV363QG 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.

## CTSLV363QG Payment Methods



## CTSLV363QG Shipping Methods



If you have any question about CTSLV363QG, please do not hesitate to contact us!

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

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