



# **CTSLV315QG Information**

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For Reference Only

Part Number CTSLV315QG

Manufacturer CTS-Frequency Controls
Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

**Description** IC CLOCK BUFFER 1:2 1.6GHZ

Package 8-XFDFN

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.









# **CTSLV315QG Specifications**

Manufacturer Part Number  CTSLV315QG  Manufacturer  Category  Integrated Circuits (ICs)  Clock/Timing - Clock Buffers, Drivers  Package  8-XFDFN  Series  - Type  Fanout Buffer (Distribution), Divider, Multiplexer, Translator  Number of Circuits  1 Ratio - Input:Output  1:2  Differential - Input:Output  No/Yes  Input  Clock  Output  LVDS, LVPECL
Category Integrated Circuits (ICs)  Clock/Timing - Clock Buffers, Drivers  Package 8-XFDFN  Series -  Type Fanout Buffer (Distribution), Divider, Multiplexer, Translator  Number of Circuits 1  Ratio - Input:Output 1:2  Differential - Input:Output No/Yes  Input Clock  Output LVDS, LVPECL
Clock/Timing - Clock Buffers, Drivers  Package 8-XFDFN  Series -  Type Fanout Buffer (Distribution), Divider, Multiplexer, Translator  Number of Circuits 1  Ratio - Input:Output 1:2  Differential - Input:Output No/Yes  Input Clock  Output LVDS, LVPECL
Package 8-XFDFN  Series - Type Fanout Buffer (Distribution), Divider, Multiplexer, Translator  Number of Circuits 1  Ratio - Input:Output 1:2  Differential - Input:Output No/Yes  Input Clock Output LVDS, LVPECL
Series - Type Fanout Buffer (Distribution), Divider, Multiplexer, Translator  Number of Circuits 1 Ratio - Input:Output 1:2 Differential - Input:Output No/Yes Input Clock Output LVDS, LVPECL
Type Fanout Buffer (Distribution), Divider, Multiplexer, Translator  Number of Circuits 1 Ratio - Input:Output 1:2  Differential - Input:Output No/Yes  Input Clock Output LVDS, LVPECL
Number of Circuits  Ratio - Input:Output  1:2  Differential - Input:Output  No/Yes  Input  Clock  Output  LVDS, LVPECL
Ratio - Input:Output 1:2  Differential - Input:Output No/Yes  Input Clock Output LVDS, LVPECL
Differential - Input:Output No/Yes Input Clock Output LVDS, LVPECL
Input Clock Output LVDS, LVPECL
Output LVDS, LVPECL
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Frequency - Max 1.6GHz
Voltage - Supply $2.375 \text{ V} \sim 3.6 \text{ V}$
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case 8-XFDFN
Supplier Device Package 8-SON
Report errors?

## **CTSLV315QG 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.

## **CTSLV315QG Payment Methods**



















## **CTSLV315QG Shipping Methods**













If you have any question about CTSLV315QG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com