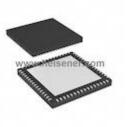


# CDCE72010RGCR

## **CDCE72010RGCR Information**



For Reference Only

Part Number CDCE72010RGCR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLK SYNC/JITTER CLEANR 64VQFN

Package 64-VFQFN Exposed Pad

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.









# **CDCE72010RGCR Specifications**

| Manufacturer Part Number    | CDCE72010RGCR   |           |
|-----------------------------|---|-----------|
| Manufacturer                | Texas Instruments   |           |
| Category                    | Integrated Circuits (ICs)                                     |           |
|                             | Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers |           |
| Package                     | 64-VFQFN Exposed Pad  |           |
| Series                      | -   |           |
| Type                        | Clock Synchronizer, Fanout (Distribution), Jitter Cleaner     |           |
| PLL                         | Yes   |           |
| Input                       | LVCMOS, LVDS, LVPECL  |           |
| Output                      | LVCMOS, LVDS, LVPECL  |           |
| Number of Circuits          | 1   |           |
| Ratio - Input:Output        | 3:20  |           |
| Differential - Input:Output | Yes/Yes   |           |
| Frequency - Max             | 1.5GHz  |           |
| Divider/Multiplier          | Yes/No  |           |
| Voltage - Supply            | 3 V ~ 3.6 V   |           |
| Operating Temperature       | -40°C ~ 85°C  |           |
| Mounting Type               | Surface Mount   |           |
| Package / Case              | 64-VFQFN Exposed Pad  |           |
| Supplier Device Package     | 64-VQFN (9x9)   |           |
|                             | Repor   | t errors? |

### **CDCE72010RGCR 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.

### **CDCE72010RGCR Payment Methods**



















# **CDCE72010RGCR Shipping Methods**













If you have any question about CDCE72010RGCR, please do not hesitate to contact us!

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