

CDC7005RGZTG4 Information


For Reference Only

Part Number [CDC7005RGZTG4](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
 Clock/Timing - Clock Generators, PLLs,
 Frequency Synthesizers
Description IC CLK SYNC/JITTER CLEANR 48VQFN
Package 48-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.


CDC7005RGZTG4 Specifications

| | |
|-----------------------------|--|
| Manufacturer Part Number | CDC7005RGZTG4 |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers |
| Package | 48-VFQFN Exposed Pad |
| 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 | 48-VFQFN Exposed Pad |
| Supplier Device Package | 48-VQFN (7x7) |

[Report errors?](#)

CDC7005RGZTG4 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.

CDC7005RGZTG4 Payment Methods



CDC7005RGZTG4 Shipping Methods



If you have any question about CDC7005RGZTG4, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com