



# **CDC7005RGZT Information**



For Reference Only

Part Number CDC7005RGZT

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.









# **CDC7005RGZT Specifications**

Manufacturer Part Number	CDC7005RGZT
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	LVCMOS, 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?

### **CDC7005RGZT 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.

# **CDC7005RGZT Payment Methods**



















### **CDC7005RGZT Shipping Methods**













If you have any question about CDC7005RGZT, please do not hesitate to contact us!

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