

CDC7005GVAT Information


For Reference Only

Part Number [CDC7005GVAT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
 Clock/Timing - Clock Generators, PLLs,
 Frequency Synthesizers
Description IC CLK SYNC/JITTER CLEANER 64BGA
Package 64-BGA
 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.


CDC7005GVAT Specifications

Manufacturer Part Number	CDC7005GVAT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	64-BGA
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	64-BGA
Supplier Device Package	64-BGA

[Report errors?](#)

CDC7005GVAT 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.

CDC7005GVAT Payment Methods



CDC7005GVAT Shipping Methods



If you have any question about CDC7005GVAT, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com