

**9FGV1004B000NBGI Information**


For Reference Only

**Part Number** 9FGV1004B000NBGI  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
 Clock/Timing - Clock Generators, PLLs,  
 Frequency Synthesizers  
**Description** 4 O/P 2 INT + 1 FOD PHI CLOCK  
**Package** 24-WFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact  
 us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**9FGV1004B000NBGI Specifications**

Manufacturer Part Number	9FGV1004B000NBGI
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	24-WFQFN Exposed Pad
Series	PhiClock™
Type	Clock Generator
PLL	Yes
Input	HCSL, LVCMOS, LVDS, Crystal
Output	HCSL, LVCMOS, LVDS, LVPECL
Number of Circuits	1
Ratio - Input:Output	1:4
Differential - Input:Output	No/Yes
Frequency - Max	325MHz
Divider/Multiplier	No/No
Voltage - Supply	1.71 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	24-WFQFN Exposed Pad
Supplier Device Package	24-QFN (4x4)

[Report errors?](#)

## 9FGV1004B000NBGI 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.

## 9FGV1004B000NBGI Payment Methods



## 9FGV1004B000NBGI Shipping Methods



If you have any question about 9FGV1004B000NBGI, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)