

9FGV1001B002NBGI

9FGV1001B002NBGI Information



For Reference Only

Part Number 9FGV1001B002NBGI

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

Description 4 O/P 1 INT 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



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.









9FGV1001B002NBGI Specifications

| Manufacturer Part Number | 9FGV1001B002NBGI |
|-----------------------------|---|
| Manufacturer | IDT, Integrated Device Technology Inc |
| Category | Integrated Circuits (ICs) |
| | Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers |
| Package | 24-WFQFN Exposed Pad |
| Series | PhiClock TM |
| Type | Clock Generator |
| PLL | Yes |
| Input | HCSL, LVCMOS, LVDS, Crystal |
| Output | HCSL, LVCMOS, LVDS, LVPECL |
| Number of Circuits | 1 |
| Ratio - Input:Output | 1:8 |
| Differential - Input:Output | No/Yes |
| Frequency - Max | 325MHz |
| Divider/Multiplier | Yes/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-VFQFPN (4x4) |
| | Report errors? |

9FGV1001B002NBGI 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.

9FGV1001B002NBGI Payment Methods



















9FGV1001B002NBGI Shipping Methods













If you have any question about 9FGV1001B002NBGI, please do not hesitate to contact us!

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