

9FGV1001B001NBGI

9FGV1001B001NBGI Information



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.



9FGV1001B001NBGI Specifications

Manufacturer Part Number	9FGV1001B001NBGI
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
Туре	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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	24-WFQFN Exposed Pad
Supplier Device Package	24-VFQFPN (4x4)
	Report errors?

9FGV1001B001NBGI 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.

9FGV1001B001NBGI Payment Methods



If you have any question about 9FGV1001B001NBGI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com