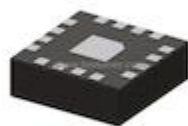


9FGV1006BQ506LTGI Information


For Reference Only

Part Number [9FGV1006BQ506LTGI](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description 9FGV1006 W/INT 50MHZ XTAL
Package 16-TFLGA 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.


9FGV1006BQ506LTGI Specifications

Manufacturer Part Number	9FGV1006BQ506LTGI
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	16-TFLGA 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	16-TFLGA Exposed Pad
Supplier Device Package	16-LGA (3x3)

[Report errors?](#)

9FGV1006BQ506LTGI 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.

9FGV1006BQ506LTGI Payment Methods



9FGV1006BQ506LTGI Shipping Methods



If you have any question about 9FGV1006BQ506LTGI, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com