

# **9FGV1006BQ508LTGI**

# 9FGV1006BQ508LTGI Information

Part Number 9FGV1006BQ508LTGI

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**

For Reference Only

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.









#### 9FGV1006BQ508LTGI Specifications

Manufacturer Part Number	9FGV1006BQ508LTGI
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	16-TFLGA Exposed Pad
Series	PhiClock <sup>TM</sup>
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?

# 9FGV1006BQ508LTGI 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.

#### 9FGV1006BQ508LTGI Payment Methods



















### 9FGV1006BQ508LTGI Shipping Methods













If you have any question about 9FGV1006BQ508LTGI, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com