



#### **5V49EE501NLGI8 Information**



For Reference Only

Part Number 5V49EE501NLGI8

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLK GEN EEPROM PROGR 24QFN

Package 24-VFQFN 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.









### **5V49EE501NLGI8 Specifications**

Manufacturer Part Number	5V49EE501NLGI8	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	24-VFQFN Exposed Pad	
Series	VersaClock? III	
Type	Clock Generator, Multiplexer	
PLL	Yes with Bypass	
Input	LVCMOS, LVTTL, Crystal	
Output	HCSL, LVCMOS, LVDS, LVPECL, LVTTL	
Number of Circuits	1	
Ratio - Input:Output	2:5	
Differential - Input:Output	No/Yes	
Frequency - Max	500MHz	
Divider/Multiplier	Yes/Yes	
Voltage - Supply	3.135 V ~ 3.465 V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	24-VFQFN Exposed Pad	
Supplier Device Package	24-QFN (4x4)	
		Report errors?

### **5V49EE501NLGI8 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.

# **5V49EE501NLGI8 Payment Methods**



















### **5V49EE501NLGI8 Shipping Methods**













If you have any question about 5V49EE501NLGI8, please do not hesitate to contact us!

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