

**5V49EE502NLGI Information**


For Reference Only

**Part Number** 5V49EE502NLGI  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
 Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers  
**Description** IC PLL CLK GEN 200MHZ 24VQFN  
**Package** 24-VFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**5V49EE502NLGI Specifications**

Manufacturer Part Number	5V49EE502NLGI
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	LVC MOS, LV TTL, Crystal
Output	HCSL, LVC MOS, LVDS, LVPECL, LV TTL
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?](#)

## 5V49EE502NLGI 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.

## 5V49EE502NLGI Payment Methods



## 5V49EE502NLGI Shipping Methods



If you have any question about 5V49EE502NLGI, please do not hesitate to contact us!

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