

**5V49EE902-252NLGI Information**


For Reference Only

**Part Number** 5V49EE902-252NLGI  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
 Clock/Timing - Clock Generators, PLLs,  
 Frequency Synthesizers  
**Description** MULTIMKT-TIMING  
**Package** 32-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)



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.


**5V49EE902-252NLGI Specifications**

Manufacturer Part Number	5V49EE902-252NLGI
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	32-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	2:7
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 (TA)
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-VFQFPN (5x5)

[Report errors?](#)

## 5V49EE902-252NLGI 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.

## 5V49EE902-252NLGI Payment Methods



## 5V49EE902-252NLGI Shipping Methods



If you have any question about 5V49EE902-252NLGI, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)