

**5L2503-000NVGI Information**


For Reference Only

**Part Number** [5L2503-000NVGI](#)  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)  
**Description** MICROCLOCK PROGRAMMABLE CLOCK GE  
**Package** 12-UFDFN  
 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.


**5L2503-000NVGI Specifications**

Manufacturer Part Number	<a href="#">5L2503-000NVGI</a>
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers</a>
Package	12-UFDFN
Series	MicroCLock™
Type	Clock Generator
PLL	Yes
Input	Crystal
Output	LVC MOS
Number of Circuits	3
Ratio - Input:Output	1:3
Differential - Input:Output	No/No
Frequency - Max	32.768kHz
Divider/Multiplier	Yes/No
Voltage - Supply	1.71 V ~ 1.89 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	12-UFDFN
Supplier Device Package	12-DFN (2.5x2.5)

[Report errors?](#)

## 5L2503-000NVGI 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.

## 5L2503-000NVGI Payment Methods



## 5L2503-000NVGI Shipping Methods



If you have any question about 5L2503-000NVGI, please do not hesitate to contact us!

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