

**NB4L6254FAG Information**


For Reference Only

**Part Number** [NB4L6254FAG](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Clock Buffers, Drivers](#)  
**Description** IC CLK MULTI 1:6/1:3 3GHZ 32LQFP  
**Package** 32-LQFP  
 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.


**NB4L6254FAG Specifications**

|                             |  |
|-----------------------------|--|
| Manufacturer Part Number    | <a href="#">NB4L6254FAG</a>  |
| Manufacturer                | ON Semiconductor   |
| Category                    | Integrated Circuits (ICs)<br><a href="#">Clock/Timing - Clock Buffers, Drivers</a> |
| Package                     | 32-LQFP  |
| Series                      | -  |
| Type                        | Multiplexer, Switch  |
| Number of Circuits          | 1 or 2   |
| Ratio - Input:Output        | 1:6, 1:3   |
| Differential - Input:Output | Yes/Yes  |
| Input                       | LVCMOS, LVPECL   |
| Output                      | LVPECL   |
| Frequency - Max             | 3GHz   |
| Voltage - Supply            | 2.375 V ~ 3.465 V  |
| Operating Temperature       | -40°C ~ 85°C   |
| Mounting Type               | Surface Mount  |
| Package / Case              | 32-LQFP  |
| Supplier Device Package     | 32-LQFP (7x7)  |

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## NB4L6254FAG 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.

## NB4L6254FAG Payment Methods



## NB4L6254FAG Shipping Methods



If you have any question about NB4L6254FAG, please do not hesitate to contact us!

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