

**DS1330BL-100 Information**


For Reference Only

**Part Number** [DS1330BL-100](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC NVSRAM 256KBIT 100NS 34LPM  
**Package** 34-LPM  
 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.


**DS1330BL-100 Specifications**

|                               |                                                     |
|-------------------------------|-----------------------------------------------------|
| Manufacturer Part Number      | <a href="#">DS1330BL-100</a>                        |
| Manufacturer                  | Maxim Integrated                                    |
| Category                      | Integrated Circuits (ICs)<br><a href="#">Memory</a> |
| Package                       | 34-LPM                                              |
| Series                        | -                                                   |
| Memory Type                   | Non-Volatile                                        |
| Memory Format                 | NVSRAM                                              |
| Technology                    | NVSRAM (Non-Volatile SRAM)                          |
| Memory Size                   | 256Kb (32K x 8)                                     |
| Memory Interface              | Parallel                                            |
| Clock Frequency               | -                                                   |
| Write Cycle Time - Word, Page | 100ns                                               |
| Access Time                   | 100ns                                               |
| Voltage - Supply              | 4.75 V ~ 5.25 V                                     |
| Operating Temperature         | 0°C ~ 70°C (TA)                                     |
| Mounting Type                 | Surface Mount                                       |
| Package / Case                | 34-LPM                                              |
| Supplier Device Package       | 34-LPM                                              |

[Report errors?](#)

## DS1330BL-100 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.

## DS1330BL-100 Payment Methods



## DS1330BL-100 Shipping Methods



If you have any question about DS1330BL-100, please do not hesitate to contact us!

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