

**DS2482X-100+U Information**


For Reference Only

**Part Number** [DS2482X-100+U](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Interface - Controllers](#)  
**Description** IC MASTER I2C-1WIRE 1CH 9-WLP  
**Package** 9-WFBGA, WLBGA  
 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.


**DS2482X-100+U Specifications**

|                                |  |
|--------------------------------|--|
| Manufacturer Part Number       | <a href="#">DS2482X-100+U</a>  |
| Manufacturer                   | Maxim Integrated   |
| Category                       | Integrated Circuits (ICs)<br><a href="#">Interface - Controllers</a> |
| Package                        | 9-WFBGA, WLBGA   |
| Series                         | -  |
| Protocol                       | 1-Wire?  |
| Function                       | Bridge, 1-Wire? to I2C   |
| Interface                      | I2C  |
| Standards                      | -  |
| Voltage - Supply               | 2.9 V ~ 5.5 V  |
| Current - Supply               | 750µA  |
| Operating Temperature          | -40°C ~ 85°C   |
| Package / Case                 | 9-WFBGA, WLBGA   |
| Supplier Device Package        | 9-WLP  |
| <a href="#">Report errors?</a> |  |

## DS2482X-100+U 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.

## DS2482X-100+U Payment Methods



## DS2482X-100+U Shipping Methods



If you have any question about DS2482X-100+U, please do not hesitate to contact us!

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