

**DS1556W-120+ Information**


For Reference Only

**Part Number** [DS1556W-120+](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Real Time Clocks](#)  
**Description** IC RTC CLK/CALENDAR PAR 32-EDIP  
**Package** 32-DIP Module (0.600", 15.24mm)  
 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.


**DS1556W-120+ Specifications**

|                             |  |
|-----------------------------|--|
| Manufacturer Part Number    | <a href="#">DS1556W-120+</a>   |
| Manufacturer                | Maxim Integrated   |
| Category                    | Integrated Circuits (ICs)<br><a href="#">Clock/Timing - Real Time Clocks</a> |
| Package                     | 32-DIP Module (0.600", 15.24mm)  |
| Series                      | -  |
| Type                        | Clock/Calendar   |
| Features                    | Alarm, Leap Year, NVSRAM, Watchdog Timer, Y2K                                |
| Memory Size                 | 128KB  |
| Time Format                 | HH:MM:SS (24 hr)   |
| Date Format                 | YY-MM-DD-dd  |
| Interface                   | Parallel   |
| Voltage - Supply            | 2.97 V ~ 3.63 V  |
| Voltage - Supply, Battery   | -  |
| Current - Timekeeping (Max) | 4mA @ 3.3V   |
| Operating Temperature       | 0°C ~ 70°C   |
| Mounting Type               | Through Hole   |
| Package / Case              | 32-DIP Module (0.600", 15.24mm)  |
| Supplier Device Package     | 32-EDIP  |

[Report errors?](#)

## DS1556W-120+ 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.

## DS1556W-120+ Payment Methods



## DS1556W-120+ Shipping Methods



If you have any question about DS1556W-120+, please do not hesitate to contact us!

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

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