

**DS1683S+ Information**


For Reference Only

**Part Number** [DS1683S+](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Real Time Clocks](#)  
**Description** IC RTC ELAPSED CNT I2C 8-SOIC  
**Package** 8-SOIC (0.154", 3.90mm Width)  
 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.


**DS1683S+ Specifications**

Manufacturer Part Number	<a href="#">DS1683S+</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Real Time Clocks</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	Elapsed Time Counter
Features	Alarm, EEPROM
Memory Size	16B
Time Format	Binary
Date Format	Binary
Interface	I2C, 2-Wire Serial
Voltage - Supply	2.5 V ~ 5.5 V
Voltage - Supply, Battery	-
Current - Timekeeping (Max)	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

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## DS1683S+ 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.

## DS1683S+ Payment Methods



## DS1683S+ Shipping Methods



If you have any question about DS1683S+, please do not hesitate to contact us!

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