

**DS1672U-33+T&R Information**


For Reference Only

**Part Number** [DS1672U-33+T&R](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Real Time Clocks](#)  
**Description** IC RTC BINARY CNT I2C 8-USOP  
**Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.


**DS1672U-33+T&R Specifications**

Manufacturer Part Number	<a href="#">DS1672U-33+T&amp;R</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Real Time Clocks</a>
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Type	Binary Counter
Features	Trickle-Charger
Memory Size	-
Time Format	Binary
Date Format	Binary
Interface	I2C, 2-Wire Serial
Voltage - Supply	2.97 V ~ 3.63 V
Voltage - Supply, Battery	1.3 V ~ 3.63 V
Current - Timekeeping (Max)	500µA @ 3.63V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-uMAX

[Report errors?](#)

## DS1672U-33+T&R 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.

## DS1672U-33+T&R Payment Methods



## DS1672U-33+T&R Shipping Methods



If you have any question about DS1672U-33+T&R, please do not hesitate to contact us!

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