

**M48T512Y-70PM1 Information**


For Reference Only

**Part Number** [M48T512Y-70PM1](#)  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Real Time Clocks](#)  
**Description** IC RTC CLK/CALENDAR PAR 32-DIP  
**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.


**M48T512Y-70PM1 Specifications**

Manufacturer Part Number	<a href="#">M48T512Y-70PM1</a>
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Real Time Clocks</a>
Package	32-DIP Module (0.600", 15.24mm)
Series	Timekeeper?
Type	Clock/Calendar
Features	Leap Year
Memory Size	-
Time Format	HH:MM:SS (24 hr)
Date Format	YY-MM-DD-dd
Interface	Parallel
Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Supply, Battery	-
Current - Timekeeping (Max)	4mA @ 4.5V ~ 5.5V
Operating Temperature	0°C ~ 70°C
Mounting Type	Through Hole
Package / Case	32-DIP Module (0.600", 15.24mm)
Supplier Device Package	32-PMDIP Module

[Report errors?](#)

## M48T512Y-70PM1 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.

## M48T512Y-70PM1 Payment Methods



## M48T512Y-70PM1 Shipping Methods



If you have any question about M48T512Y-70PM1, please do not hesitate to contact us!

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