

M48T212V-85MH1E Information


For Reference Only

Part Number [M48T212V-85MH1E](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Clock/Timing - Real Time Clocks](#)
Description IC RTC CLK/CALENDAR PAR 44-SOH
Package 44-B SOP (0.337", 8.56mm Width) requires SNAPHAT
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


M48T212V-85MH1E Specifications

Manufacturer Part Number	M48T212V-85MH1E
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Clock/Timing - Real Time Clocks
Package	44-B SOP (0.337", 8.56mm Width) requires SNAPHAT
Series	Timekeeper?
Type	Clock/Calendar
Features	Alarm, Leap Year, Watchdog Timer, Y2K
Memory Size	-
Time Format	HH:MM:SS (24 hr)
Date Format	YY-MM-DD-dd
Interface	Parallel
Voltage - Supply	3 V ~ 3.6 V
Voltage - Supply, Battery	3V
Current - Timekeeping (Max)	2mA @ 3V ~ 3.6V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	44-B SOP (0.337", 8.56mm Width) requires SNAPHAT
Supplier Device Package	44-SOH

[Report errors?](#)

M48T212V-85MH1E 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.

M48T212V-85MH1E Payment Methods



M48T212V-85MH1E Shipping Methods



If you have any question about M48T212V-85MH1E, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com