



M41T94MH6F Information



For Reference Only

Part Number M41T94MH6F Manufacturer STMicroelectronics Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

Description IC RTC CLK/CALENDAR SPI 28-SOIC

28-SOP (0.350", 8.89mm Width) with SNAPHAT **Package**

Sockets

For the pricing/inventory/lead time, please contact

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.









M41T94MH6F Specifications

Manufacturer Part Number	M41T94MH6F	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	28-SOP (0.350", 8.89mm Width) with SNAPHAT Sockets	
Series	-	
Type	Clock/Calendar	
Features	Alarm, Leap Year, NVRAM, Square Wave Output, Watchdog Timer	
Memory Size	44B	
Time Format	HH:MM:SS:hh (24 hr)	
Date Format	YY-MM-DD-dd	
Interface	SPI	
Voltage - Supply	2.7 V ~ 5.5 V	
Voltage - Supply, Battery	2.5 V ~ 3.5 V	
Current - Timekeeping (Max)	1.4mA @ 2.7V ~ 5.5V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	28-SOP (0.350", 8.89mm Width) with SNAPHAT Sockets	
Supplier Device Package	28-SOH	
		Report errors?

M41T94MH6F 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.

M41T94MH6F Payment Methods



















M41T94MH6F Shipping Methods













If you have any question about M41T94MH6F, please do not hesitate to contact us!

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