



M41T94MQ6E Information

www.helsene

For Reference Only

Part NumberM41T94MQ6EManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)

Clock/Timing - Real Time Clocks

Description IC RTC CLK/CALENDAR SPI 16-SOIC

Package 16-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



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.









M41T94MQ6E Specifications

Manufacturer Part Number	M41T94MQ6E	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	16-SOIC (0.154", 3.90mm Width)	
Series	-	
Туре	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	16-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	16-SO	
		Report errors?

M41T94MQ6E 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.

M41T94MQ6E Payment Methods



















M41T94MQ6E Shipping Methods













If you have any question about M41T94MQ6E, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com