

M41T94MQ6F

M41T94MQ6F Information

www.beisenescapel	Part Number Manufacturer Category Description Package	M41T94MQ6F STMicroelectronics Integrated Circuits (ICs) Clock/Timing - Real Time Clocks IC RTC CLK/CALENDAR SPI 16-SOIC 16-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



M41T94MQ6F Specifications

Manufacturer Part Number	M41T94MQ6F		
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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$		
Mounting Type	Surface Mount		
Package / Case	16-SOIC (0.154", 3.90mm Width)		
Supplier Device Package	16-SO		
		Report errors?	

M41T94MQ6F 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.

M41T94MQ6F Payment Methods



M41T94MQ6F Shipping Methods



If you have any question about M41T94MQ6F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com