

# M41T81MX6

#### M41T81MX6 Information

Part Numb Manufactu Category Description Package	Integrated Circuits (ICs) Clock/Timing - Real Time Clocks	
For Reference Only	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.



### M41T81MX6 Specifications

Manufacturer Part Number	M41T81MX6	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Туре	Clock/Calendar	
Features	Alarm, Leap Year, Square Wave Output, Watchdog Timer	
Memory Size	-	
Time Format	HH:MM:SS:hh (24 hr)	
Date Format	YY-MM-DD-dd	
Interface	I2C, 2-Wire Serial	
Voltage - Supply	2 V ~ 5.5 V	
Voltage - Supply, Battery	2.5 V ~ 3.5 V	
Current - Timekeeping (Max)	100μA @ 2V ~ 5.5V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SO	
		Report errors?

#### M41T81MX6 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### M41T81MX6 Payment Methods



## M41T81MX6 Shipping Methods



If you have any question about M41T81MX6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com