



#### **M41T93RMY6E Information**



For Reference Only

Part Number M41T93RMY6E

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

**Description**IC RTC CLK/CALENDAR SPI 18-SOX**Package**18-SOX, 18-SOIC with Crystal (7.5mm 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.









## **M41T93RMY6E Specifications**

Manufacturer Part Number	M41T93RMY6E	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	18-SOX, 18-SOIC with Crystal (7.5mm Width)	
Series	-	
Туре	Clock/Calendar	
Features	Alarm, Leap Year, Square Wave Output, SRAM, Watchdog Timer	
Memory Size	7B	
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	1.8 V ~ 5.5 V	
Current - Timekeeping (Max)	10μA @ 5.5V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	18-SOX, 18-SOIC with Crystal (7.5mm Width)	
Supplier Device Package	18-SOX	
		Report errors?

### **M41T93RMY6E 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.

## **M41T93RMY6E Payment Methods**



















## **M41T93RMY6E Shipping Methods**













If you have any question about M41T93RMY6E, please do not hesitate to contact us!

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