



M41ST84WMQ6F Information

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For Reference Only

Part NumberM41ST84WMQ6FManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)

Clock/Timing - Real Time Clocks

Description IC RTC CLK/CALENDAR I2C 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.









M41ST84WMQ6F Specifications

Manufacturer Part Number	M41ST84WMQ6F
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, NVSRAM, Square Wave Output, Supervisor, Watchdog Timer
Memory Size	44B
Time Format	HH:MM:SS:hh (24 hr)
Date Format	YY-MM-DD-dd
Interface	I2C, 2-Wire Serial
Voltage - Supply	2.7 V ~ 3.6 V
Voltage - Supply, Battery	2.5 V ~ 3.5 V
Current - Timekeeping (Max)	0.5mA @ 2.7V ~ 3.6V
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?

M41ST84WMQ6F 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.

M41ST84WMQ6F Payment Methods



















M41ST84WMQ6F Shipping Methods













If you have any question about M41ST84WMQ6F, please do not hesitate to contact us!

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