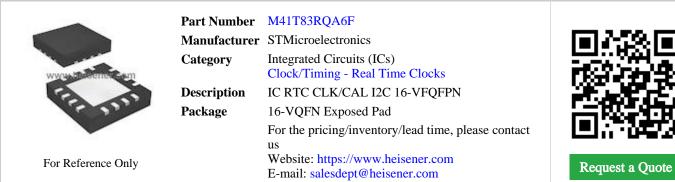


M41T83RQA6F

M41T83RQA6F Information



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.



M41T83RQA6F Specifications

Manufacturer Part Number M41T83RQA6F	
Manufacturer STMicroelectronics	
Category Integrated Circuits (ICs)	
Clock/Timing - Real Time Clocks	5
Package 16-VQFN Exposed Pad	
Series -	
Type Clock/Calendar	
Features Alarm, Leap Year, Square Wave G	Output, SRAM, Watchdog Timer
Memory Size 7B	
Time FormatHH:MM:SS:hh (24 hr)	
Date Format YY-MM-DD-dd	
Interface I2C, 2-Wire Serial	
Voltage - Supply2.7 V ~ 5.5 V	
Voltage - Supply, Battery 2 V ~ 5.5 V	
Current - Timekeeping (Max) 10µA @ 5.5V	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Mounting Type Surface Mount	
Package / Case 16-VQFN Exposed Pad	
Supplier Device Package16-QFN (4x4)	
	Report errors?

M41T83RQA6F 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.

M41T83RQA6F Payment Methods



M41T83RQA6F Shipping Methods



If you have any question about M41T83RQA6F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com