

M41T83SQA6F

st a Quote

M41T83SQA6F Information

	Part Number	M41T83SQA6F	
Au.	Manufacturer	STMicroelectronics	▕▕▋▌
heisen	Category	Integrated Circuits (ICs) Clock/Timing - Real Time Clocks	- 793
000	Description	IC RTC CLK/CALENDAR I2C 16-QFN	- 1635.
	Package	16-VQFN Exposed Pad	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reques

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.



M41T83SQA6F Specifications

Manufacturer Part Number	M41T83SQA6F		
Manufacturer	STMicroelectronics		
Category	Integrated Circuits (ICs)		
	Clock/Timing - Real Time Clocks		
Package	16-VQFN Exposed Pad		
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	I2C, 2-Wire Serial		
Voltage - Supply	3 V ~ 5.5 V		
Voltage - Supply, Battery	2 V ~ 5.5 V		
Current - Timekeeping (Max)	10µA @ 5.5V		
Operating Temperature	-40°C ~ 85°C		
Mounting Type	Surface Mount		
Package / Case	16-VQFN Exposed Pad		
Supplier Device Package	16-QFN (4x4)		
		Report errors?	

M41T83SQA6F 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 EUARANTEE

Service Guarantees

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

M41T83SQA6F Payment Methods





If you have any question about M41T83SQA6F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com