

M41T50Q6F

Request a Quote

M41T50Q6F Information

	Part Number Manufacturer Category Description Package	M41T50Q6F STMicroelectronics Integrated Circuits (ICs) Clock/Timing - Real Time Clocks IC RTC CLK/CALENDAR I2C 16QFN 16-VFQFN Exposed Pad	
For Reference Only	- uchuge	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



M41T50Q6F Specifications

Manufacturer Part Number	M41T50Q6F
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Clock/Timing - Real Time Clocks
Package	16-VFQFN Exposed Pad
Series	Timekeeper?
Туре	Clock/Calendar
Features	Alarm, Leap Year, Square Wave Output
Memory Size	-
Time Format	HH:MM:SS (24 hr)
Date Format	YY-MM-DD-dd
Interface	I2C, 2-Wire Serial
Voltage - Supply	1.7 V ~ 3.6 V
Voltage - Supply, Battery	-
Current - Timekeeping (Max)	0.7μA @ 1.7V ~ 3.6V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)
	Report errors?

M41T50Q6F 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.

M41T50Q6F Payment Methods WIRE transfer PayPal Extension of MoneyGram Aliper INSA In Internation of Control International Inter

If you have any question about M41T50Q6F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com