

PCF8583T/5,512 Information

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For Reference Only

Part Number PCF8583T/5,512

Manufacturer NXP

Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

Description IC RTC CLK/CALENDAR I2C 8-SOIC

Package 8-SOIC (0.295", 7.50mm 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.









PCF8583T/5,512 Specifications

Manufacturer Part Number	PCF8583T/5,512	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	8-SOIC (0.295", 7.50mm Width)	
Series	-	
Туре	Clock/Calendar	
Features	Alarm, NVSRAM, Square Wave Output	
Memory Size	240B	
Time Format	HH:MM:SS:hh (12/24 hr)	
Date Format	YY-MM-DD	
Interface	I2C, 2-Wire Serial	
Voltage - Supply	2.5 V ~ 6 V	
Voltage - Supply, Battery	-	
Current - Timekeeping (Max)	10μA ~ 50μA @ 1V ~ 5V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	8-SO	
	Repo	ort errors?

PCF8583T/5,512 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.

PCF8583T/5,512 Payment Methods





















PCF8583T/5,512 Shipping Methods













If you have any question about PCF8583T/5,512, please do not hesitate to contact us!

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