



### PCF8583P/F5,112 Information

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For Reference Only

Part Number PCF8583P/F5,112

Manufacturer NXP

Category Integrated Circuits (ICs)

Clock/Timing - Real Time Clocks

**Description** IC RTC CLK/CALENDAR I2C 8-DIP

**Package** 8-DIP (0.300", 7.62mm)

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.









## PCF8583P/F5,112 Specifications

Manufacturer Part Number	PCF8583P/F5,112	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	8-DIP (0.300", 7.62mm)	
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)	$10\mu A \sim 50\mu A @ 1V \sim 5V$	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Through Hole	
Package / Case	8-DIP (0.300", 7.62mm)	
Supplier Device Package	8-DIP	
	Report	errors?

### PCF8583P/F5,112 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.

### PCF8583P/F5,112 Payment Methods



















# PCF8583P/F5,112 Shipping Methods













If you have any question about PCF8583P/F5,112, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com