

PCF8563T/F4,112 Information


For Reference Only

Part Number [PCF8563T/F4,112](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Clock/Timing - Real Time Clocks](#)
Description IC RTC CLK/CALENDAR I2C 8-SOIC
Package 8-SOIC (0.154", 3.90mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


PCF8563T/F4,112 Specifications

Manufacturer Part Number	PCF8563T/F4,112
Manufacturer	NXP
Category	Integrated Circuits (ICs) Clock/Timing - Real Time Clocks
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	Clock/Calendar
Features	Alarm, Leap Year, Watchdog Timer
Memory Size	-
Time Format	HH:MM:SS (24 hr)
Date Format	YY-MM-DD-dd
Interface	I2C, 2-Wire Serial
Voltage - Supply	1.8 V ~ 5.5 V
Voltage - Supply, Battery	-
Current - Timekeeping (Max)	0.6µA ~ 0.75µA @ 2V ~ 5V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO

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PCF8563T/F4,112 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.

PCF8563T/F4,112 Payment Methods



PCF8563T/F4,112 Shipping Methods



If you have any question about PCF8563T/F4,112, please do not hesitate to contact us!

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