

**PCF8564AU/5GC/1,01 Information**


For Reference Only

**Part Number** [PCF8564AU/5GC/1,01](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Real Time Clocks](#)  
**Description** IC RTC CLK/CALENDAR I2C DIE  
**Package** Die  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**PCF8564AU/5GC/1,01 Specifications**

Manufacturer Part Number	<a href="#">PCF8564AU/5GC/1,01</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Real Time Clocks</a>
Package	Die
Series	-
Type	Clock/Calendar
Features	Alarm, Leap Year, Square Wave Output, 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 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	Die
Supplier Device Package	Die

[Report errors?](#)

## PCF8564AU/5GC/1,01 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.

## PCF8564AU/5GC/1,01 Payment Methods



## PCF8564AU/5GC/1,01 Shipping Methods



If you have any question about PCF8564AU/5GC/1,01, please do not hesitate to contact us!

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