

# PCA8565AU/5BB/1,01

### PCA8565AU/5BB/1,01 Information

Heisener.com Gidal terves cards tere	Part Number Manufacturer Category Description Package	PCA8565AU/5BB/1,01 NXP Integrated Circuits (ICs) Clock/Timing - Real Time Clocks IC RTC CLK/CALENDAR I2C UNCASED Die For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# PCA8565AU/5BB/1,01 Specifications

Manufacturer Part Number	PCA8565AU/5BB/1,01	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Real Time Clocks	
Package	Die	
Series	Automotive, AEC-Q100	
Туре	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	1.8 V ~ 5.5 V	
Voltage - Supply, Battery	-	
Current - Timekeeping (Max)	0.9μA ~ 1.8μA @ 2V ~ 5V	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	Die	
Supplier Device Package	Die	
		Report errors?

#### PCA8565AU/5BB/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.

#### PCA8565AU/5BB/1,01 Payment Methods





If you have any question about PCA8565AU/5BB/1,01, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com