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Waveshare Electronics

Part Number

Home   Products   How to Buy   Payment   Contact Us   Shipping Terms

Module

Accessory Boards
Liquid Crystal Display
Accessories

Sockets & Adapters

Test & Burn-in Sockets
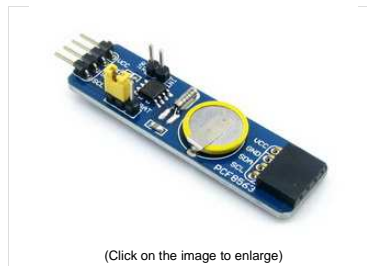Programming Adapters

Products

8 Bit MCUs
32 Bit MCUs
CPLD & FPGA
Memory
Signal Processors
Data Converters
Interface
Power Management
Peripherals
Programmers & Debuggers
Development Boards
Sockets & Adapters
Modules
Discrete Components

Products   Accessory Boards   PCF8563 RTC Board

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PCF8563 RTC Board

Primary Attribute

Part Number	PCF8563 RTC Board
Manufacturer	Waveshare
Remarks	

order

Pricing

Price List (All prices are in US dollars)				
Price Break	@ 1Unit	@ 2Units	@ 3Units	@ 4Units
Unit Price	3.99	3.79	3.59	3.39
Extended Price	3.99	7.58	10.77	13.56

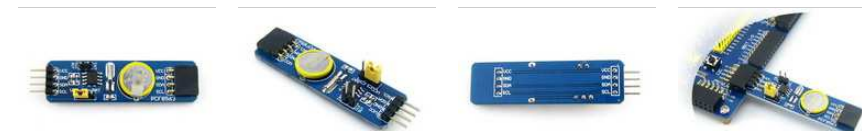Product Photos

(Click on the image to enlarge)

Real-Time Clock (RTC) Module for I2C-bus, PCF8563 on board

Overview

The **PCF8563 RTC Board** provides the real-time clock/calendar function, which can be driven by a battery on board and works independently even when the MCU is turned off.

The **PCF8563 RTC Board** features I2C pinheader on one side, and I2C connector on the opposite side. Hence, it's more flexible to connect the board to your development system. The board also supports I2C cascading, allowing the use of multi module connected to the I2C bus at the same time by connecting the pinheader and connector.

Features

PCF8563, I2C pinheader, I2C connector, 3.3V battery included

Photos

As all the shipping services have suspended parcels containing batteries, to avoid delivery delay, the battery in this product will be removed.

Sorry for the trouble, we appreciate your business!

Package Contains

- PCF8563 RTC Board × 1

Downloads

Development resources: demo codes, schematic, datasheets, etc.
Click here to download

Check out the compatibility between "Accessory Boards" and "Development Boards"

Functionality	Partnumbers	Open103Z	Open103V	Open107V	EX-STM32-Q10
USB	FT245 EVAL BOARD	*	*	*	*
	FT232 EVAL BOARD	*	*	*	*
USB TO UART	PL2303 USB UART Board (type A)	√	√	√	√
	PL2303 USB UART Board (mini)	√	√	√	√
USB HOST	SL811 USB Board	*	*	*	

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