



: nordwo

PCF8563 RTC Board

SKU: 3707 Part Number: PCF8563 RTC Board Brand: Waveshare UPC: 700646948185

DESCRIPTION

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

Downloads

Development resources: demo codes, schematic, datasheets, etc. **Wiki:** <u>www.waveshare.com/wiki/PCF8563_RTC_Board</u>