



j1FreeRTOS_8_2_1 - FreeRTOS v8.2.1

v1.1

Features

- FreeRTOS v8.2.1 ported to a PSoC Component
- Simple Drop-In and configure
- Optional built-in stats timer
- Additional table driven task table start-up functions

General Description

The library contains the full source code for FreeRTOS v8.2.1. The component configuration dialog allows for simple configuration of most of the features in FreeRTOS by using PSoC Creator's powerful textual replacement in the FreeRTOSConfig file. Optional internal 32 bit timer for task stats controlled by configuration dialog. Minor renaming and edits to the original source to implement porting to a component. Simple table driven task table definitions to allow single line task startup of multiple tasks.

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No further documentation available at this time. Future releases will include full functional documentation.