

NRF52840DK_NRF52840

Context: nrf52840dk_nrf52840.dts

Board

Name: Nordic nRF52840 DK NRF52...

Architecture: arm

Supported features

Supported toolchains

GPIO

Flash 1 MB

ACTIONS

Build

Debug

Flash

Devicetree Board file

Kconfig

Memory report

CONNECTED DEVICES

1050293769

VCOM0 COM9

VCOM1 COM10

RTT

26

27

28

leds {

compatible = "gpio-leds";

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

NRF TERMINAL

nRF Connect: Flash: myblinky/build_1 (active) (myblinky)

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-- west flash: using runner nrfjprog

-- runners.nrfjprog: mass erase requested

-- runners.nrfjprog: Flashing file: c:\Nordic\myapps\myblinky\build_1\zephyr\zephyr.hex

[error] [Client] - Encountered error -90: Command read_device_info executed for 15 milliseconds with result -90

[error] [Worker] - Access protection is enabled, can't read device version.

[error] [Client] - Encountered error -90: Command read_memory_descriptors executed for 15 milliseconds with result -90

[error] [Worker] - Can't read memory descriptors, ap-protection is enabled.

[error] [Client] - Encountered error -90: Command erase_file executed for 30 milliseconds with result -90

[error] [nRF52] - Failed while erasing device. -90: Access protection is enabled, can't read device version.

[error] [Worker] - Access protection is enabled, can't read device version.

ERROR: The operation attempted is unavailable due to readback protection in

ERROR: your device. Please use --recover to unlock the device.

NOTE: For additional output, try running again with logging enabled (--log).

NOTE: Any generated log error messages will be displayed.

ERROR: runners.nrfjprog: Flashing failed because the target must be recovered.

To fix, run "west flash --recover" instead.

Note: this will recover and erase all flash memory prior to reflashing.

FATAL ERROR: command exited with status 24: nrfjprog --program 'c:\Nordic\myapps\myblinky\build_1\zephyr\zephyr.hex' --chiperase --verify -f NRF52 --snr 1050293769

* The terminal process terminated with exit code: 24.

* Terminal will be reused by tasks, press any key to close it.