

nRF Connect v3.2.0 - Programmer

000504400268

nRF52840

File Memory Layout

Drag & Drop one or more HEX files here

File

- Add HEX file
- Reload files
- Clear files

Device

- Erase all
- Erase & write
- Save as file
- Reset
- Write
- Read
- Auto read memory

Cellular Modem

- Update modem

Region name  
SoftDevice

Address range  
0x00001000 – 0x00025DE8

Size  
151016 bytes

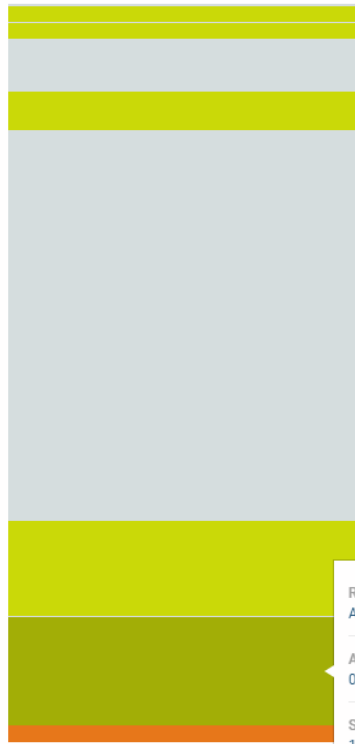
**Log**

08:56:58.948	Flashed: 304400268.
08:56:58.948	Model: NRF52840_xxAA_REV1.
08:56:58.948	RAM: 256KiB.
08:56:58.948	Flash: 1024KiB in pages of 4KiB.
08:56:59.990	Reading device non-volatile memory. This may take a few seconds.
08:57:06.885	Non-volatile memory has been read. 7 non-empty memory blocks identified.
08:57:06.992	SoftDevice detected, id 0xB6 (S140 v6.1.1)



000504400268

nRF52840



Region name  
Application

---

Address range  
0x00000FF8 – 0x00025DE8

---

Size  
151024 bytes

File Memory Layout



Drag &amp; Drop one or more HEX files here

File

- Add HEX file
- Reload files
- Clear files

Device

- Erase all
- Erase & write
- Save as file
- Reset
- Write
- Read
- Auto read memory

Cellular Modem

- Update modem

Log

09:01:57.904	Segger version: J-Link GDB v4 compiled Aug 12 2019 10:36:00
09:01:57.993	Probed: 504400268.
09:01:57.993	Model: NRF52840_xxAA_REV1.
09:01:57.993	RAM: 256KiB.
09:01:57.993	Flash: 1024KiB in pages of 4KiB.
09:01:59.002	Reading device non-volatile memory. This may take a few seconds.
09:02:05.895	Non-volatile memory has been read. 7 non-empty memory blocks identified.

