

Nordic Semiconductor

Nordic Semiconductor is a norwegian electronics company making integrated circuits, mainly with Bluetooth Low Energy (BLE).

nRF5

nRF5 is a series of ICs at the moment there are two main versions [nRF51](#) and [nRF52](#)

Toolchain

Her vil det komme en beskrivelse av hvordan man setter opp toolchain for å jobbe med chiper fra Nordic semiconductor

Windows

There is a pretty good guides at Nordic's DevZone found here. [\[1\]](#) and [\[2\]](#)

And if you don't like Keil, you can use Segger embedded studio. Or an even better option is to use Eclipse see [Eclipse Configuration](#)

men i all hovedsak det man trenger for å komme igang er "Keil uVision"(IDE), Comandline tools, software Developement Kit (SDK). In addition a phone or a dongle will be usefull to check the connection.

Take a look here [\[3\]](#) for more information.

Linux

Eclipse and GNU ARM toolchain. [\[4\]](#) see also [Eclipse Configuration](#).

Subpages

- [Eclipse Configuration for Nordic](#)
- [Merging nRF5 SDK examples using Segger Embedded Studio](#)
- [nRF51](#)
- [nRF52DK and blink](#)