Getting Started Guide

nRF go Flash/OTP Programming Adapter Kit

nRF6701

nRF6702

nRF6703

nRF6704

NORDIC SEMICONDUCTOR

1. Register at www.nordicsemi.com and download all kit software and documentation

1. Go to www.nordicsemi.com.
2. Log in to your **MyPage** account (or create an account first if you don't already have one).
3. Select **My Products** from the left menu.
4. From the **Add Product** list, select **nRF24LE1 Programming Kit**.
5. Click **Add**.
6. Click the **Downloads** link in the **Overview**, **My Products table**. Available documentation and software are listed on the **Downloads** tab.
7. Below **Software** click **nRFgo Studio** and run the install file.
8. The software will be available from your Windows **Start** menu.

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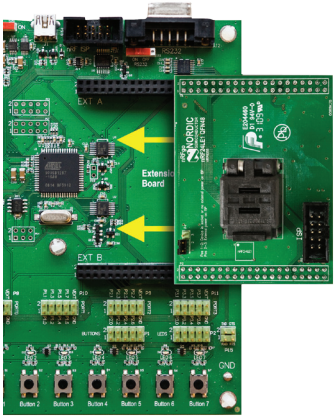
2. Plug in the Flash/OTP Programming Adapter Module

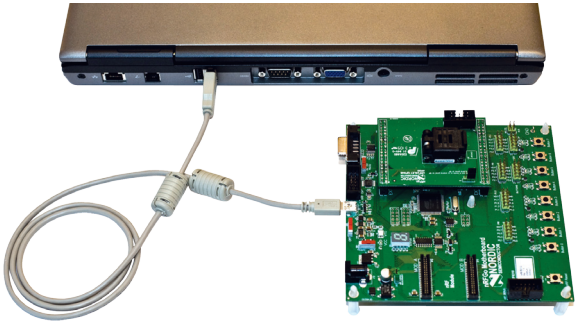
Plug the Flash/OTP programming adapter module into the Extension Board slots **EXT A** and **EXT B** on an nRFgo Starter Kit Motherboard (sold separately).

Note: No nRFgo module can be plugged into the nRFgo Starter Kit Motherboard's nRF Module slots **MOD A** and **MOD B.**



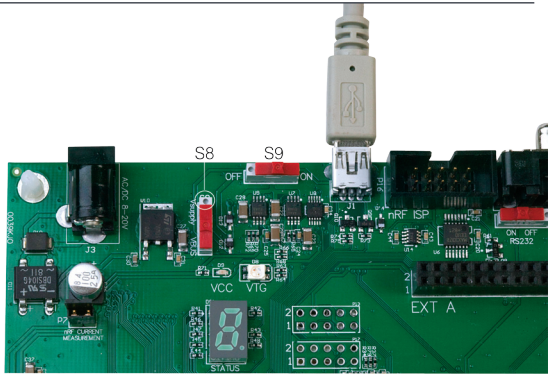
3. Connect the nRFgo Starter Kit Motherboard to a PC

Connect the nRFgo Starter Kit Motherboard to an available USB port on your PC using a USB cable.



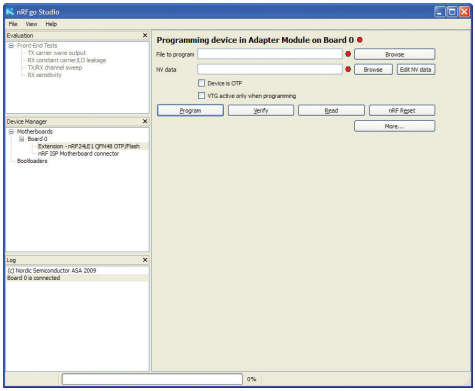
4. Power On

1. Turn the **S8** switch on the nRFgo Starter Kit Motherboard to **VBUS**.
2. Turn the **S9** switch on the nRFgo Starter Kit Motherboard to **On**. The **VTG** and **VCC** LEDs will light up green.



5. Start nRFgo Studio

1. From the Windows **Start** menu on your computer go to **All Programs – Nordic Semiconductor – nRFgo Studio** and open **nRFgo Studio.exe.**
2. The connected nRFgo Flash/OTP programming adapter module is found at **Board 0 -> <Extension – nRF24Lxx QFNxx OTP/Flash>** in the nRFgo Studio Device Manager. Make sure the checkbox ”Device is OTP” is selected if an OTP device is being programmed.



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