

## How to install binary/hex demos on the LPCXpresso54608 development board

1. Download and install LPCScript from [nxp.com/lpcscript](http://nxp.com/lpcscript).
2. Install the debug probe DFU link (JP5) on the board, power cycle to boot the debug probe in DFU mode. Then use the “Program Link2 with SEGGER Jlink” utility provided in the LPCScript installation.
3. Remove JP5 and power cycle the board to boot up the debug probe in normal running mode (this will now be running J-Link Lite).
4. Run JflashLite (available for free from [segger.com](http://segger.com) under the J-link software page. Version 6.13j or later is required to support the Micron SPI flash device on the board).
5. Select the LPC54608J512 target from the device list.
6. Select and program the demo hex (or binary) file.
7. Reset the board and the demo should run.

Note: It is recommended to power cycle the board and close then reopen the Jflasher lite application between programming cycles.