

1. Go to Quartus [download](#) page.
2. Navigate to Intel® Quartus® Prime Lite Edition Design Software Version 20.1.1 for Windows

The screenshot shows the Intel Quartus Prime download page. On the left, there are filters for operating systems (Red Hat Enterprise Linux 7.6, 8.2, 8.4), content type (Software Downloads, Software Kits), and last updated (Show me everything, 7 Days, 14 Days, 28 Days). The main table lists software versions. The entry for 'Intel® Quartus® Prime Lite Edition Design Software Version 20.1.1 for Windows' is highlighted with a red circle. Below the table, there is a link to the download page: <https://www.intel.com/content/www/us/en/software-kit/660904/intel-quartus-prime-lite-edition-design-software-version-20-1-1-for-linux.html>.

Product Name	ID	Date	Version	Actions
Intel® Quartus® Prime Standard Edition Design Software Version 20.1.1 for Windows	660905	11/22/20	20.1.1	Bookmark, Dropdown
Intel® Quartus® Prime Lite Edition Design Software Version 20.1.1 for Windows	660907	11/22/20	20.1.1	Bookmark, Dropdown
Intel® Quartus® Prime Standard Edition Design Software Version 20.1.1 for Linux	660903	11/22/20	20.1.1	Bookmark, Dropdown
Intel® Quartus® Prime Lite Edition Design Software Version 20.1.1 for Linux	660904	11/22/20	20.1.1	Bookmark, Dropdown
Arm® Development Studio for Intel® SoC FPGA for Linux	674609	11/19/20	2020.1	Bookmark, Dropdown
Arm® Development Studio for Intel® SoC FPGA for Windows	674610	11/19/20	2020.1	Bookmark, Dropdown

3. This page will open. Then click on “Individual Files”

The screenshot shows the Intel Quartus Prime Lite Edition Design Software Version 20.1.1 for Windows download page. The page has a blue header with the Intel logo and navigation links. Below the header, there is a section for the software details, including the ID (660907), Date (11/22/2020), and Version (20.1.1). A yellow banner at the top of the main content area states: "A newer version of this software is available, which includes functional and security updates. Customers should [click here](#) to update to the latest version." Below this, there is a section for users to upgrade to the latest version of the Intel® Quartus® Prime Design Software. The page also includes a section for critical issues and patches for the Intel® Quartus® Prime Lite Edition Software, Version 20.1. The 'Downloads' section is visible, with the 'Individual Files' tab selected. The page footer contains the URL: <https://www.intel.com/content/www/us/en/software-kit/660904/intel-quartus-prime-lite-edition-design-software-version-20-1-1-for-linux.html>.

Intel® Quartus® Prime Lite Edition Design Software Version 20.1.1 for Windows

ID: 660907, Date: 11/22/2020, Version: 20.1.1

A newer version of this software is available, which includes functional and security updates. Customers should [click here](#) to update to the latest version.

Users should upgrade to the latest version of the Intel® Quartus® Prime Design Software. The selected version does not include the latest functional and security updates. If you must use this version of software, follow the [technical recommendations](#) to help improve security. For critical support requests, please contact our [support team](#).

The Intel® Quartus® Prime Lite Edition Design Software, Version 20.1.1 is subject to removal from the web when support for all devices in this release are available in a newer version, or all devices supported by this version are obsolete. If you would like to receive customer notifications by e-mail, please subscribe to our [customer notification mailing list](#).

Critical Issues and Patches for the Intel® Quartus® Prime Lite Edition Software, Version 20.1.
 Knowledge Base: [Search for Errata](#). Also see [Critical Issues and Patches](#).
[Problems and Answers](#) on specific IP or Products.

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Intel® Quartus® Software

<https://www.intel.com/content/www/us/en/software-kit/660904/intel-quartus-prime-lite-edition-design-software-version-20-1-1-for-linux.html>

4. Download ModelSim-Intel® FPGA Edition, Intel® Quartus® Prime.

Downloads

[Multiple Download](#) [Individual Files](#) [Additional Software](#) [Copyleft Licensed Source](#)

Intel® Quartus® Software

ModelSim-Intel® FPGA Edition (includes Starter Edition)

Download
ModelSimSetup-20.1.1.720-windows.exe

Size: 1.2 GB
SHA1: d484e4c7882fa584a9b0243cbbd74953a4aeb25

Intel® Quartus® Prime (includes Nios® II EDS)

Download
QuartusLiteSetup-20.1.1.720-windows.exe

Size: 1.6 GB
SHA1: 5edd76cfa7a6a40077bc3eeed5bdc95cacc8

** Nios® II EDS on Windows requires Ubuntu 18.04 LTS on Windows Subsystem for Linux (WSL), which requires a manual installation.
** Nios® II EDS requires you to install an Eclipse IDE manually.

Devices

Intel® MAX® 10 Device Support

Download
max10-20.1.1.720.qdz

Size: 287.4 MB
SHA1: 09e26cbce4820792ae9aff80ccdd4469ded4b47

Intel® Cyclone® IV Device Support

Download
cyclone-20.1.1.720.qdz

Size: 466 MB
SHA1: 5447aa416749edf5bae5f68dcc734c43e8db6a67

Intel® Arria® II Device Support

5. Install MAX 10 Device Support

Intel® MAX® 10 Device Support

Download
max10-20.1.1.720.qdz

Size: 287.4 MB
SHA1: 09e26cbce4820792ae9aff80ccdd4469ded4b47

Intel® Cyclone® IV Device Support

Download
cyclone-20.1.1.720.qdz

Size: 466 MB
SHA1: 5447aa416749edf5bae5f68dcc734c43e8db6a67

Intel® Arria® II Device Support

Download
arria_lite-20.1.1.720.qdz

Size: 499.1 MB
SHA1: e0508f997e1f395e247a6490f1710e36a1f528d1

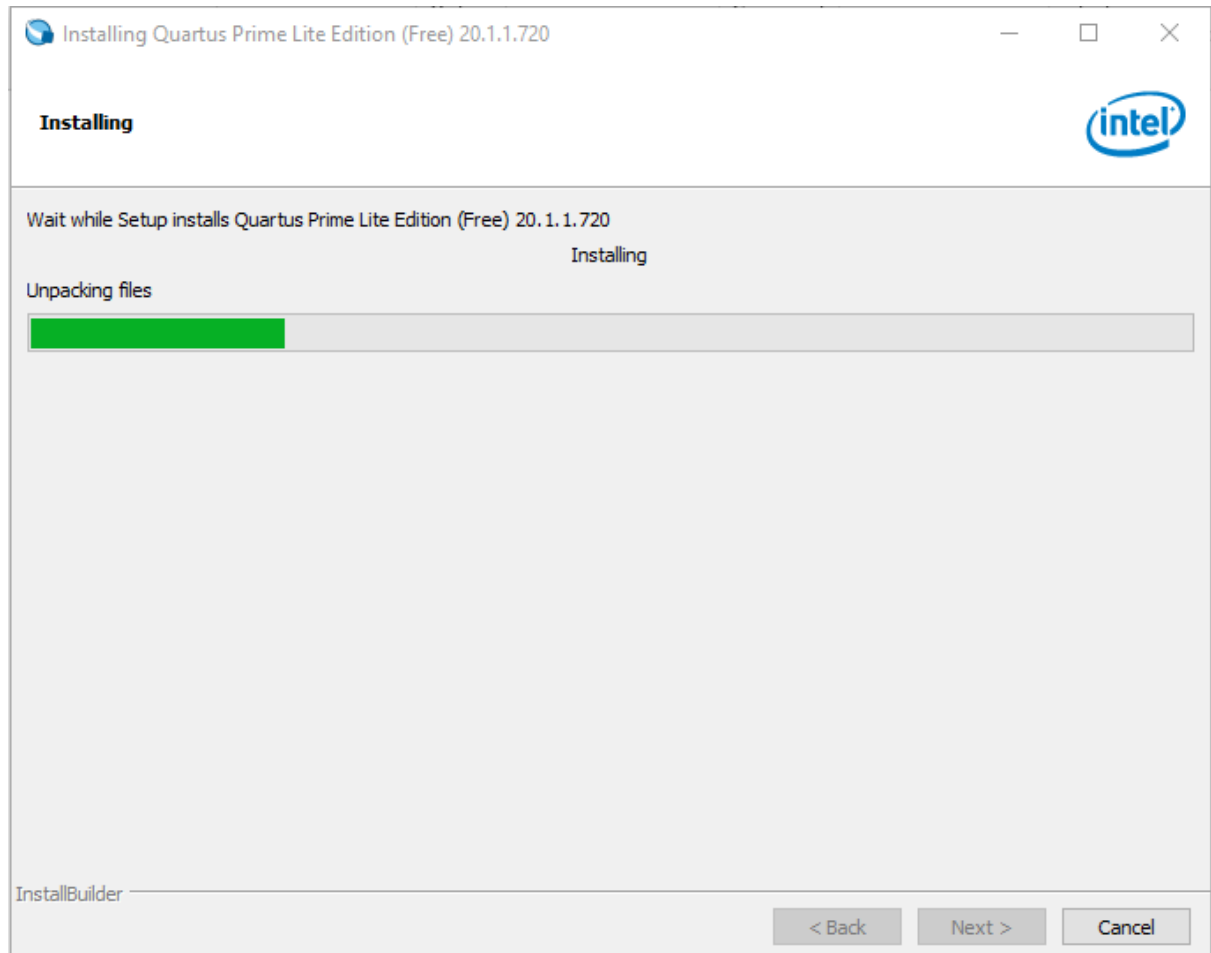
Intel® Cyclone® V Device Support

Download
cyclonev-20.1.1.720.qdz

Size: 1.3 GB
SHA1: 95709f12822c4efed0f70516b1588d43e69ae85b

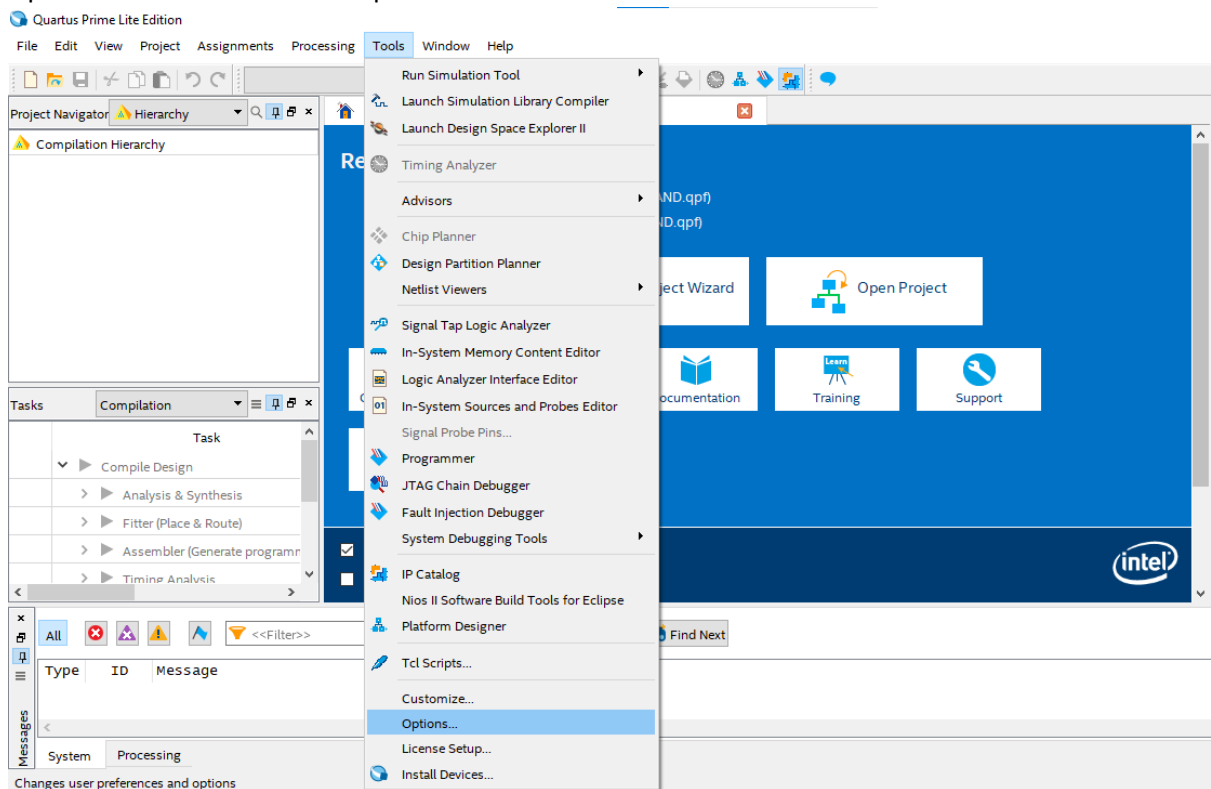
- Once the file has been downloaded make sure all downloaded file are within same directory and run QuartusLiteSetup-20.1.1.720-windows.exe
- Keep the default setup, default download directory. Select Quartus Prime Lite Edition (Free), ModelSim – Intel FPGA Starter Edition (Free), Under Devices select MAX 10. Then click Next.

8. Now installation will start.

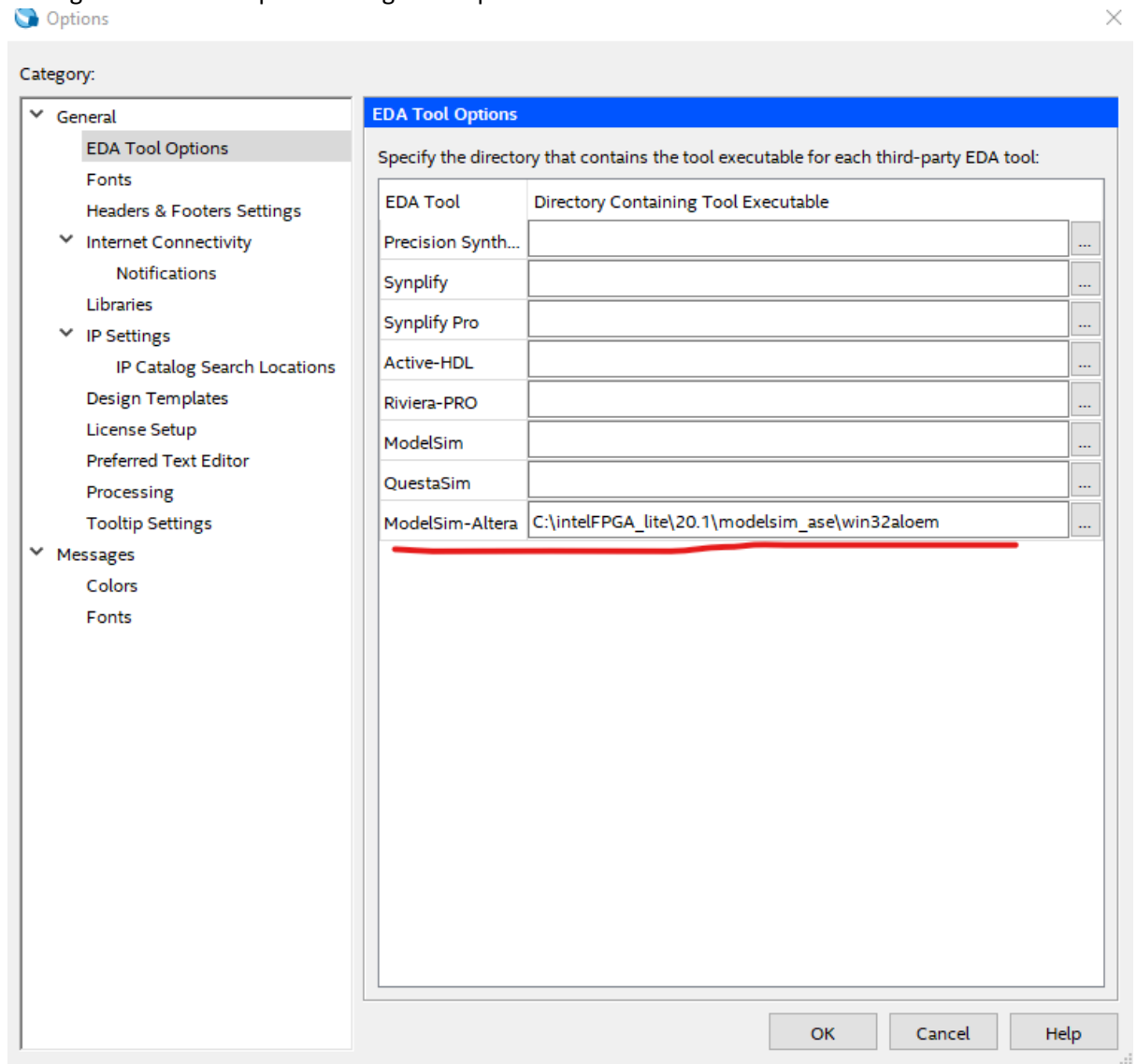


9. Click Finish.

10. Open Quartus. Go to Tools > Options



11. Then go to EDA Tool Options and give the path in ModelSim-Altera.



12. Check that in this location modelsim.exe will be there.

C:\intelFPGA_lite\20.1\modelsim_ase\win32aloem

	Name	Date modified	Type	Size
ss	libuinfo.lib	28-02-2020 16:21	LIB File	12 KB
	libwlf.lib	28-02-2020 16:21	LIB File	27,116 KB
ds	Imgrd.exe	28-02-2020 16:21	Application	895 KB
its	Imtools.exe	28-02-2020 16:21	Application	1,093 KB
	Imutil.exe	28-02-2020 16:21	Application	943 KB
	mgc.pkginfo	28-02-2020 16:21	PKGINFO File	1,917 KB
	mgcld.exe	28-02-2020 16:21	Application	1,779 KB
	mgls.dll	28-02-2020 16:21	Application exten...	2,697 KB
	M modelsim.exe	28-02-2020 16:21	Application	16,259 KB
D:)	modelsim.exp	28-02-2020 16:21	EXP File	3 KB
	modelsim.lib	28-02-2020 16:21	LIB File	5 KB
	mti_copy.exe	28-02-2020 16:21	Application	2,927 KB
	mti_rmtree.exe	28-02-2020 16:21	Application	2,103 KB
	mtipli.dll	28-02-2020 16:21	Application exten...	170 KB
	mtipli.exp	28-02-2020 16:21	EXP File	305 KB
	mtipli.lib	28-02-2020 16:21	LIB File	504 KB
	nlviewST.dll	28-02-2020 16:21	Application exten...	2,061 KB
	options	28-02-2020 16:21	File	1 KB
	pcls_ok.exe	28-02-2020 16:21	Application	1,806 KB
	sdfcom.exe	28-02-2020 16:21	Application	4,284 KB
	sm_entity.exe	28-02-2020 16:21	Application	2,934 KB
	tcl86t.dll	28-02-2020 16:21	Application exten...	1,269 KB
	tcl86t.lib	28-02-2020 16:21	LIB File	184 KB
	tclstub86.lib	28-02-2020 16:21	LIB File	246 KB
	tk86t.dll	28-02-2020 16:21	Application exten...	1,510 KB
	tk86t.lib	28-02-2020 16:21	LIB File	124 KB
	tkstub86.lib	28-02-2020 16:21	LIB File	94 KB
	trofs048.dll	28-02-2020 16:21	Application exten...	23 KB