Download and Installation of Quartus Prime

A.Carini – Progettazione di sistemi elettronici

Download of Quartus Prime

Go to INTEL FPGA Academic program:

https://software.intel.com/en-us/fpga-academic

Create an account in Sign In -> Sign Up

You will Join the Intel® Developer Zone.

Confirm the account (thus you should provide a valid email) and wait some time (1-2 hours).

Goto http://fpgasoftware.intel.com/?edition=lite and download Edition Lite Release 20.1 (or later) for Windows (the Combined files are OK). We need the CYCLONE V device: check it is included in the Individual files before clicking on Download selected files.

When requested, provide the account you created.

If the download system switch to the Pro Edition (it did in my case), select again the Lite Edition and download it.

Intallation of Quartus Prime

Install the software.
After installation, in the lab with the board available, follow the procedure described in Getting_Started_with_DE-series_boards - Section 4.

(for Quartus prime Edition Lite Release 20.1 drivers can be fond at:
C:\intelFPGA_lite\20.1\quartus\drivers\usb-blaster-ii)