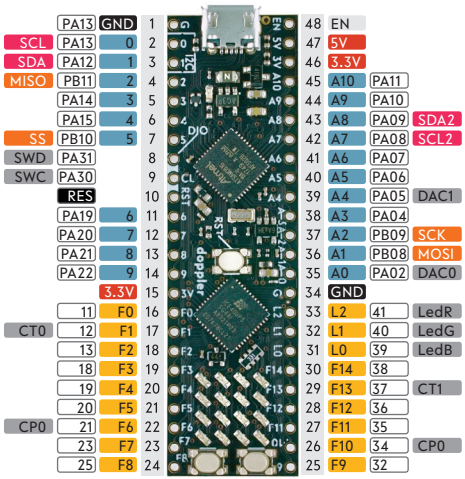
# dada machines
doppler v1.0

№ 0 0 1

# Cortex M4F & FPGA development board



# dada machines
doppler v1.0

№ 0 0 1

# quickstart guide

**1. set up the SAMD51 in Arduino**

– 1 > Download the Arduino IDE > **http://bit.ly/arduinoide**

– 2 > Install the dadamachines – board support package
> learn how: > **http://bit.ly/dadaino-boards**

– 3 > Connect the doppler to your computer via USB.
> Start programming

**2. dig deeper**

You want to see example projects and learn how programming of the FPGA works?

Follow our detailed guide here online:
**https://github.com/dadamachines/doppler**

**3. contribute & share your projects**

Get involved on Github / Twitter or in our Forum.