

# + eclipse OXYGEN

## Preparation

- install esp-idf (<https://github.com/espressif/esp-idf>)
- check \$PATH
- check \$IDF\_PATH

pcbreflux

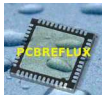


# + eclipse OXYGEN

Config steps:

1. edit include.xml  
change ESP32\_eclipse\_template to your PATH
2. start eclipse
3. config make-targets for (if exist copy them from previous project)
  - menuconfig
  - all (Target "-j8 all")
  - clear
  - flash (Command gnome-terminal -x make)
  - monitor (Command gnome-terminal -x make)
  - flash monitor (Command gnome-terminal -x make)

pcbreflux



# + eclipse OXYGEN

4. import include.xml

Project Explorer -> Properties -> C/C++ General -> Paths and Symbols

Includes -> Import Settings

Browse (Open File include.xml)

-> Finish

5. Use Make-Targets menuconfig

6. Use Make-Targets all, flash and monitor

7. enjoy