

The reference design V1.0 is intended for developers who purchase Espressif's official mass-produced ESP-WROOM-32 modules.

The reference design V1.1 in the *ESP32 Module Reference Design* zip file is recommended for developers who design the ESP-WROOM-32 modules themselves.

此文件夹中所包含的 ESP-WROOM-32 模组的参考设计为 V1.0 版本，供采购乐鑫官方的量产模组的用户参考。

另有 ESP-WROOM-32 参考设计 V1.1 版本，供自己设计模组的用户参考。

请使用以下工具打开原理图和 PCB 文件 / Use the following tools to open schematics and PCB files:

SCH: Cadence/OrCAD Capture V16.6

PCB: Mentor Graphics/Pads VX.2