



VCC AND CONTROL PINS MUST HAVE THE SAME VOLTAGE LEVEL 5V-3.3V  
 PULSE SHAPER POWER SUPPLY MODULE IS REQUIRED  
 EXTERNAL 12V POWER SUPPLY IS REQUIRED  
[WWW.FLIPO.IO](http://WWW.FLIPO.IO)

- CLK MUST BE CONNECTED TO THE ARDUINO SCK PIN (SPI)  
 DIN TO THE MOSI PIN (SPI)
- EN CAN BE CONNECTED TO ANY ARDUINO DIGITAL PIN
- PL, CH CAN BE CONNECTED TO ANY ARDUINO DIGITAL PIN

**FLIPO**