





GREENHOUSE CONTROLLER

DESIGN NOTE:

This board supports 5V or 3V3 voltage level on the IO pins:

- 1) 5V IO - Fit everything as defined in this schematic with 16MHz crystals

- 2) 3.3V IO - Remove R27, Fit R28, *Replace Y1 (change from 16MHz to 10MHz), *Replace Y2 (change from 16MHz to 8MHz).

- 3) Both 5V and 3V3, selected through JP4 - Remove R27, Remove R28, Fit JP4, *Replace Y1 (change from 16MHz to 10MHz), *Replace Y2 (change from 16MHz to 8MHz).

















































