

## Xilling CPLD Development Board

### Technical Specification:

- > XC9572 CPLD Device.
- > 8 Digital I/Ps and O/Ps with LED indication.
- > Four 7 segment multiplexed display.
- > Onboard 8 Mhz clock & power on reset circuit.
- > 16 x 2 LCD.
- > 1 Relay (5volt).
- > 1 Buzzer.
- > Four Push buttons for digital input.
- > JTAG Programming cable.
- > 16 I/O for external interface.
- > CD user manual
- > Single ADC with LM35 temp. sensor

### Optional Interfacing Module:

- > Stepper motor
- > DC motor
- > Traffic light
- > ADC/ DAC
- > Relay - Buzzer



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