

## Re: Has my PIC blown?

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*Source:* <http://sci.tech-archive.net/Archive/sci.electronics.basics/2005-11/msg00731.html>

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- *From:* "Silverfox" <[silverfox.williams@xxxxxxxxxx](mailto:silverfox.williams@xxxxxxxxxx)>
  - *Date:* 21 Nov 2005 06:43:47 -0800
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Hello there all again

Ok then, I am using MPLAB IDE 5.62 and PICSTART Plus Development Programmer.

I have some succes, thank you very much, to all of you.

What I have got is:

Configuration Bits:

- Oscilator: XT
- Watchdog Timer: Off
- Power Up Timer: On
- Code Protect: Off

Pin 4 MCLR I have attached to the output of the voltage regulator via a 4.7K ohms resistor.

Pin 5 to ground

Pin 14 to the output of the voltage regulator.

Pin 15 and 16 to the oscilator. Oscilator middle pin is to ground.

Pin 17 to cathode of LED via a 270 ohms resisitor.

I haven't put the capacitors on the input and output of the voltage regulator yet. Are these put on to keep the voltage smooth in and out of the voltage regulator?

I have changed the code slightly too, so that PORTA and PORTB bits are all set to 1 and I change PortA Bit0 to a 0 to turn on my LED.

Next step is for me to attach another LED and get it to flash every so often.

Thank you very much again for your help.

Richard

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- *Follow-Ups:*

Re: Has my PIC blown?

- ◆ **Re: Has my PIC blown?**  
◇ From: John Popelish

• **References:**

- ◆ **Has my PIC blown?**  
◇ From: Silverfox
  - ◆ **Re: Has my PIC blown?**  
◇ From: Anthony Fremont
  - ◆ **Re: Has my PIC blown?**  
◇ From: Silverfox
  - ◆ **Re: Has my PIC blown?**  
◇ From: Anthony Fremont
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