

Re: Has my PIC blown?

Source: <http://sci.tech-archive.net/Archive/sci.electronics.basics/2005-11/msg00808.html>

- *From:* "Silverfox" <silverfox.williams@xxxxxxxxxx>
 - *Date:* 22 Nov 2005 09:27:24 -0800
-

Ok now I have set up a delay and a loop and I am switchin a red LED on and off via pin 17 and I am keeping a green LED turned on, on pin 18.

So both the anodes of the LED goes to the output pin of the voltage regulator. I put a 270 ohms resistor in series and the red LED flickers ok, and so does the green LED (but very slightly) as if its being interfered by the red LED. So its output pin goes to resistor goes to red LED and to the green LED. I am wondering why this causees intereference in the green LED.

If I put in another 270ohms resistor, so one resistor from green LED to output pin of voltage regulator and 1 resistor from red LED to output pin of voltage regulator and this clears up the flickering.

Can anyone explain what is happinening here please?

Thank you all very much in advance

Richard

.

- *Follow-Ups:*
 - ◆ ***Re: Has my PIC blown?***
 - ◇ *From:* ehsjr
 - ◆ ***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

Re: Has my PIC blown?

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

- Prev by Date: **Re: Has my PIC blown?**
- Next by Date: **Re: 18 volt charger**
- Previous by thread: **Re: Has my PIC blown?**
- Next by thread: **Re: Has my PIC blown?**
- Index(es):
 - ◆ **Date**
 - ◆ **Thread**