

## From electronicsforu.com: Circuits and Microcontrollers

The 'Alcohol Level Tester' circuit published in EFY June 2014 issue is a good one. Good job, thank you, EFY!

Chaitanya Jadhavar

❑ The 'Weather Logger' project published in EFY January 2014 issue is a good project. It has a very important application in agricultural engineering.

Kareem K.

❑ The 'Speed Controller for Small Cooling Fans' circuit published in August 2014 issue is quite useful. I used a 120-ohm thermistor for a 12V DC fan and the circuit is working fine.

Naveen

❑ I used a 10-kilo-ohm NTC in 'Speed Controller for Small Cooling Fans' circuit and it is working very well.

Sombaran Gupta

❑ Thanks a lot for sharing 'Implementation of Fast Fourier Transform Using C++' DIY software article, published in March 2013 issue.

Swapnil Mishra

## 'Spot An Error' Award Winners

In 'Intelligent Instrument Cooling Fan Driver' circuit published in May issue, under Parts List, CON2 and CON3 have been wrongly mentioned as 2-pin connectors instead of 3-pin connectors.

Siddharth Kaul

❑ In 'Selecting The Right LED Bulb' article in May issue, EFY efficiency factor for Bajaj should be 85.71 instead of 67.14, according to the formula mentioned in the footnotes.

R. Ruban Ponniah

## From Facebook: EFY's Electronics Design Community

Congratulations! You have 800,000 plus likes on your EFY Electronics Design Community page! Keep it up!

Amar Deep Singh

by LiPo's capacity. Here is an example for a LiPo battery with 11.1V, 2000mAh and 10C rating.

$2000\text{mAh} \times 10 = 20,000\text{mAh}$  or 20A. This means that, you can safely draw up to 20A continuously from the LiPo pack without causing any damage to your LiPo.

You may also refer to the details given on [www.revolectrix.com/tech\\_data/lipoCalc/Battery\\_C\\_Rating.htm](http://www.revolectrix.com/tech_data/lipoCalc/Battery_C_Rating.htm)

## Low-Cost Power Supply

In 'Versatile Low-Cost Power Supply' DIY article published in May issue, the value of capacitor C1 is men-

## Errata

In 'Buyers' Guide' on LED bulbs (page 109, May 2015 issue), the luminance of Havells LED bulb is 770lm instead of 520lm and the price is ₹ 400 instead of ₹ 600. Therefore EFY lumens factor should be 1.93 and EFY efficiency factor, 110.

tioned as 100nF, 400V in Parts List, whereas in the circuit diagram (Fig. 1), it is given as 100nF, 440V.

Praveen S. Javali

Through email

**EFY.** Thanks for pointing out the printing mistake! It should be 100nF, 440V, as given in the circuit diagram.