

# Getting Solar Cells for Homemade Solar Panels

The recent increase in energy costs has resulted in a lot of people looking for alternate options that would help them deal with their ever growing utility bills. The solution to this problem for most people is to make homemade solar panels and cut down on their consumption of external power. If you are planning to make solar panels at home, the most crucial component that you would have to get is a solar cell. Solar cells or photovoltaic cells can be obtained in three different ways. Here is a list or your homemade solar cells guide.

## 1. Buy Solar Cells outright:

The most common technique of acquiring solar cells for homemade solar panels is to buy them outright. Before buying brand new solar cells, you need to understand that new solar cells are quite expensive but will provide you with the kind of durability and efficiency that other types of solar cells would not be able to.

## 2. Salvage from used and damaged solar cells:

A relatively cheaper method of getting solar cells for your homemade solar panels is to buy second hand, used or damaged solar cells and then utilizing their components to create your own solar cell. Used solar cells are a cheaper option than brand new solar cells but are still not the cheapest.

## 3. Make your own from homemade solar cells scratch:

The cheapest option with regard to solar cells for your homemade solar panels is for you to create a solar cell from scratch at home. The homemade solar cells would not be made of silicon but a substance known as cuprous oxide which was the first semiconductor discovered by man. The efficiency of these types of solar cells is suspect because they are only able to produce a certain amount of electricity and can take a considerable amount of time to create.

Hence, the best option would be for you to purchase brand new [solar cells](#) which are easily available online.

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<http://www.homemadesolarpanelspro.com>