

Miniature Solar Cell - BPW34 Product Help and Resources

SKILLS NEEDED

Core Skill: Soldering

This skill defines how difficult the soldering is on a particular product. It might be a couple simple solder joints, or require special reflow tools.



Skill Level: Noob - Some basic soldering is required, but it is limited to a just a few pins, basic through-hole soldering, and couple (if any) polarized components. A basic soldering iron is all you should need. See all skill levels

Core Skill: Electrical Prototyping

If it requires power, you need to know how much, what all the pins do, and how to hook it up. You may need to reference datasheets, schematics, and



See all skill levels

COMMENTS 34 REVIEWS * * * * 1

Customer Reviews

★ ★ ★ ★ ★ 5 out of 5

Based on 1 ratings:	
5 star	1
4 star	0
3 star	0
2 star	0
1 stor	0

Currently viewing all customer reviews.

3 of 3 found this helpful:

 \star \star \star \star \star Great high-speed light detector

about 2 years ago by Member #623105 🗸 verified purchaser Most light-detection circuits will use a CdS photoresistor like SEN-09088. Unfortunately, they are somewhat

slow to react (a few ms). Find for detecting big shadows, but too slow to measure fast-blinking LEDs accurately Photodiodes like this product react *much* more quickly (in the hundreds of ns), so you can get very quick measurements if you have a high-speed ADC (like the MCP3002 (COM-08636 at SparkFun)).

