



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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## **3W Solar Panel 138X160**

This is a custom solar panel, which mates directly with many of our development boards and has a high efficiency at 16%. Unit has a clear epoxy coating with hard-board backing. Robust sealing for outdoor applications!



## Specification

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- PCB size : 138\*160\*1.5 mm
- Monolithic : 10.93\*156 mm
- Efficiency : 16%
- Voltage:5.5V;
- Current:540mA
- Power:3W
- Connector: 2.0mm JST
- Type:156 Two line;
- PCB Material : all Glass fiber
- PCB requirements : positive
- Quality requirements :
  - flatness less than 0.1mm
  - clean, does not allow to have the scratch
  - take off paint the phenomenon, such as a hole does not allow to have the deviation
- **Note** : tolerance Positive and negative 0.1mm
- Name: PET laminated (138\*160)
- Arrangement:1\*11(series)NO spacing posted artical black

## Dimentions

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