



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!



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# Specification for 1W PV Module

**(Test condition: 1000W/m<sup>2</sup>, AM1.5, 25°C)**

Parameters		Type	1W
		Silicon	Mono-Crystalline Silicon
Maximum Power	Watt		1
Production Tolerance			± 10%
Maximum Power voltage	V		6V
Maximum Power current	A		0.17
Open circuit voltage	V		6.9
Short circuit current	A		0.18
Cells thickness			0.18mm±20µm
size of panel (wide and high)			125*63*3mm
Number of cells			12
Weight per piece (Kgs)			0.12