



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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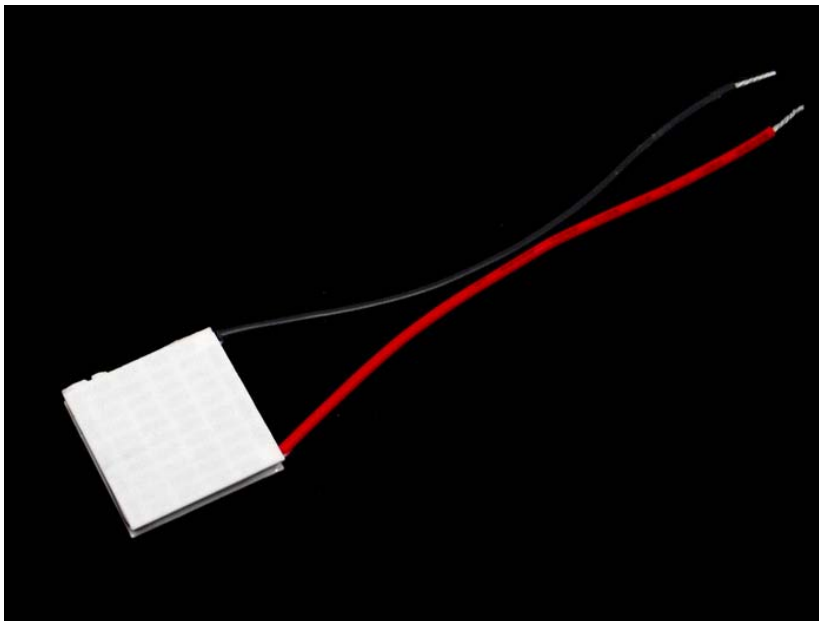
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# TEC1-04904 Peltier Thermo-Electric Cooler Module&5.8V 4A

SKU 323010027



## Description

Please read through the guide in Shenzhen 2 U before making any purchase in this catalogue.

<http://www.seeedstudio.com/depot/shenzhen-2-u-c-207.html>

Peltire Plate, also semiconductor cooler, is a heat sink device taking advantage of the Peltier effect. It's solid, reliable, noise free and vibration free, suitable for applications that have limits on space, noise and vibration.

Typical applications for Peltier plate are cooling systems for heating parts, like LED and chips. But they are also widely used in portable cooling device, like ice box.

## Feature

- Cooling speed is controllable via adjusting the operating electricity
- Noise free, vibration free, friction free, reliable performance
- Tiny size and light weight
- No cooling liquid, environmental friendly
- Can be used as heating device by changing the direction of electricity

## Specification

- Maximum Current : 4A
- Maximum Voltage : 5.8V
- Maximum Refrigerator Power : 13.7W
- Maximum Temperature difference : 68°C
- Dimensions(mm) : 25\*25\*3.7
- Resistance : 1.16Ω

## Type : TEC1-04904

