## mail

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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Wavelock<sup>TM</sup> is a patent-pending, low-cost, high-performing, form fit, and function alternative to wedgelocks for some applications. A Wavelock assembly consists of only two discrete parts and represents the simplest form of a card retainer within a wedgelock envelope. The discrete parts are a wave spring and an injection molded carrier. Additional benefits include easy tool-free installation and visual indication of correct installation.

## **FEATURES & BENEFITS:**

- LOW COST FOR LIGHT SHOCK AND VIBRATION APPLICATIONS
- LIGHT WEIGHT ASSEMBLY WITH UNIFORM CLAMPING FORCE
- NARROW WIDTH FOR MAXIMUM PCB COMPONENT AREA
- LOW PROFILE DESIGN ALLOWS FOR DECREASED SLOT PITCH
- SPECIAL LENGTHS, FINISH, AND OTHER DESIGN OPTIONS AVAILABLE

## **MATERIAL:**

- CARRIER: POLYSULFONE (PSU)
- WAVE SPRING: 17-7 PH STAINLESS CONDITION C TO CH900

