



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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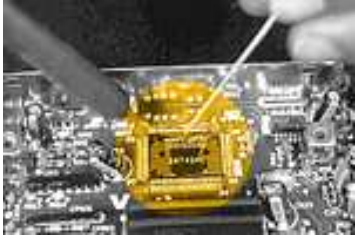


## Chip Quik Removal Alloy (4.5ft. In 8-6.5in. Lengths) leaded

### Product Highlights

Easily remove SMD parts with Chip Quik® removal alloy  
 Reduce heat and reduce damage to circuit boards and SMD parts during removal  
 Use with SMD291 flux

### Specifications

Alloy: Chip Quik®  
 Melting Point: 58°C (136°F)

| Chip Quik® Instructions   |   |   |
|---|---|---|
|   | 1 | Apply Chip Quik flux to all leads of SMD with syringe or flux applicator.   |
|  | 2 | Melt Chip Quik low temperature alloy uniformly on all pins of SMD.<br>Maintain alloy in molten state long enough for complete reflow. |
|  | 3 | Lift chip from board with dental pick or vacuum pen.  |
|  | 4 | Thoroughly clean site with swab dipped in flux while applying heat.<br>Clean thoroughly with alcohol pad.                             |

## **SMD Removal**

### **(With solder iron or warm air bath)**

- Apply flux to all leads.
- Melt CHIP QUIK® uniformly on all pins.
- Maintain alloy in molten state long enough to release chip.
- Lift chip from board with dental pick or vacuum pen.

### **CLEAN UP**

- While molten, use cotton swab and flux to move excess to an unused section of board.
- While applying heat, polish each pad with a swab and flux until thoroughly clean.
- At room temperature, clean residue with alcohol pad.
- You are now ready to install the new chip.

**2.5 ft of Chip Quik® material, removes 1250 to 1500 SMD pins.**

### **Conforms to the following Industry Standards:**

|   |     |
|---|-----|
| J-STD-006C, Amendments 1 & 2 (Solder Alloys and Fluxed/Non-Fluxed Solders): | Yes |
| RoHS 2 Directive 2011/65/EU:  | No  |