

## SMD Removal Kit (Chip Quik® Alloy 2.5ft, flux, alcohol pads) lead-free


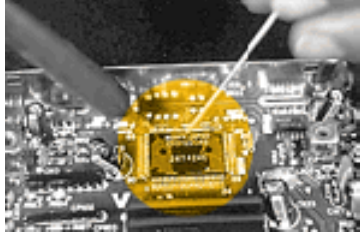


### Product Highlights

Easily remove SMD parts with Chip Quik® removal alloy  
 Reduce heat and reduce damage to circuit boards and SMD parts during removal  
 Comes with SMD291 flux  
 RoHS II and REACH compliant

### Specifications

Alloy:	Chip Quik® lead-free
Flux Type:	No-Clean
Flux Classification:	RELO
Melting Point:	79-91°C (174-195°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. 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. 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:

Yes