

Datasheet revision 1.0 www.chipquik.com

SMD Removal Kit (Chip Quik® Alloy 2.5ft, flux, alcohol pads) 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 Comes with SMD291 flux

Specifications

Alloy: Chip Quik® Flux Type: No-Clean Flux Classification: REL0 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. 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: No

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Liquid Dispensers & Bottles category:

Click to view products by Chip Quik manufacturer:

Other Similar products are found below:

900-STC 914050-45BTE 921050-TE 922100-TE 925050-TE 925125-DHUV 927050-TE 927125-DHUV 930050-45BTE 905-SWR
914050-90BTE 914050-TE 922050-45BTE 923050-TE 923100-TE 930050-90BTE 930050-TE 19710 TSD210-9 922025-TE 910-SWR
918150-PTS 910-D 905-D 905-WW 918050-45BTE 905-3RHB 914100-TE 955-B 955-NW 905-B 910-B 930-D 903-D TSD931-32
918150-TE TSD931-6 903-B 916150-PTS 918025-TE 930-B P3016EPK DSKIT 7090-0170 35495 35493 TSD1400-495B TSD1400-013BPK TE720050PK P3015EPK