

CHIP QUIK® Instructions

The simple CHIP QUIK® SMD Removal Method using a standard solder iron

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 Vacpick.
	4.	Thoroughly clean site with swab dipped in flux while applying heat. Clean thoroughly with alcohol pad.

Instructions supplied with CHIP QUIK®

SMD REMOVAL

[with solder iron or warm air bath]

- Apply flux to all leads with syringe.
- 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 Vacpick.

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. CHIP QUIK® material, removes 1250 to 1500 SMD pins.

PATENT #5.326.016

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