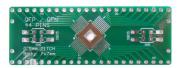
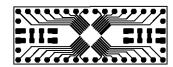
## 204-0045-01 0.5 Pitch 44 Pin QFP/QFN to DIP Adapter With Schmartboard | ez<sup>TM</sup> Technology

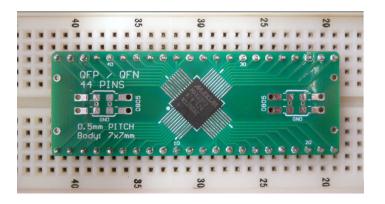




**Actual Size** 







This product is an QFP/QFN to DIP adapter with a twist. These have our patented "ez" technology which means that soldering the surface mount component is simple, and as with all of our "ez" boards, we are the only company with a patented solution for easily soldering surface mount parts. Included in the package is 0.5mm pitch adapter board for 44 Lead QFP or QFN and a row of headers to use the boards with a breadboard. This board also includes room for 0805 SMT discrete components such as a bypass capacitor and pads for easy access to a ground. Additionally a plated hole in the center of the device area, allows for the addition of solder to utilize ground pads on the bottom of the IC. A standard row of 40 headers has been included as a bonus for your convenience.

## **Related Part Numbers:**

204-0045-31: Two 204-0045-01 Schmartboards with a Free 830 Test Points Breadboard

914-0045-01: 10 Pack of 204-0045-01 Schmartboards

## Schmartboardlez SMT to DIP Family



Schmartboard, Inc. 37423 Fremont Blvd. Fremont, CA 94536

510-744—9900(P) 510-744-9909(F) http://www.schmartboard.com http://www.facebook.com/Schmartboard http://www.twitter.com/Schmartboard