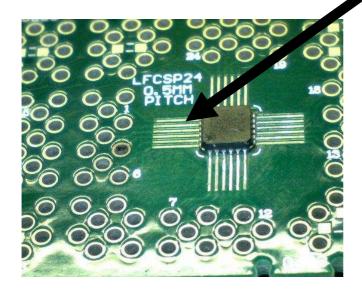
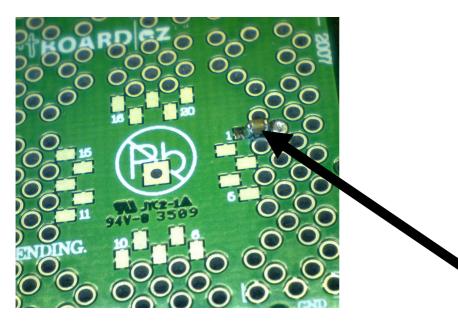
Adding a bypass/decoupling capacitor on a Schmartboard Using a 202-0016-01 as an example.

Assume pin#1 requires a 0.1uF decoupling capacitor for decoupling purpose.





Flip the board. Locate the cap between the through hole which is connected to pin#1 and the pad right next to it.

The pad is already connected to the bottom layer, which is ground plane. This feature applies to all Schmartboards.