



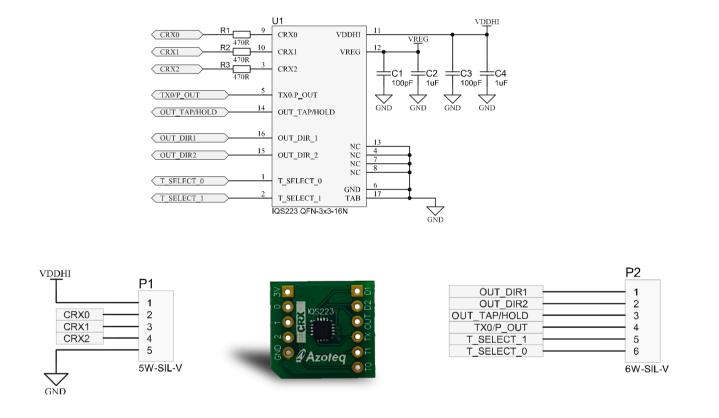
## **IQS223EV01 QUICK START GUIDE**

3 Channel capacitive proximity and touch controller with flick or swipe and tap & hold gesture outputs.

The IQS223 ProxSense<sup>®</sup> IC is a 3-channel projected- or self capacitive proximity and touch controller with best in class sensitivity, signal to noise ratio and power consumption. Swipe and tap gestures are calculated on-chip and reported on GPIO pins.

## **EV-Kit Overview**

- The stamp can be easily wired into an application and connected to a rapid prototype electrode.
- > Flick or swipe gesture detection with individual direction output pins.
- > Tap and hold gesture recognition and output
- > Prox output



## \*Refer to IQS223 datasheet for ATI target selection strap options.

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