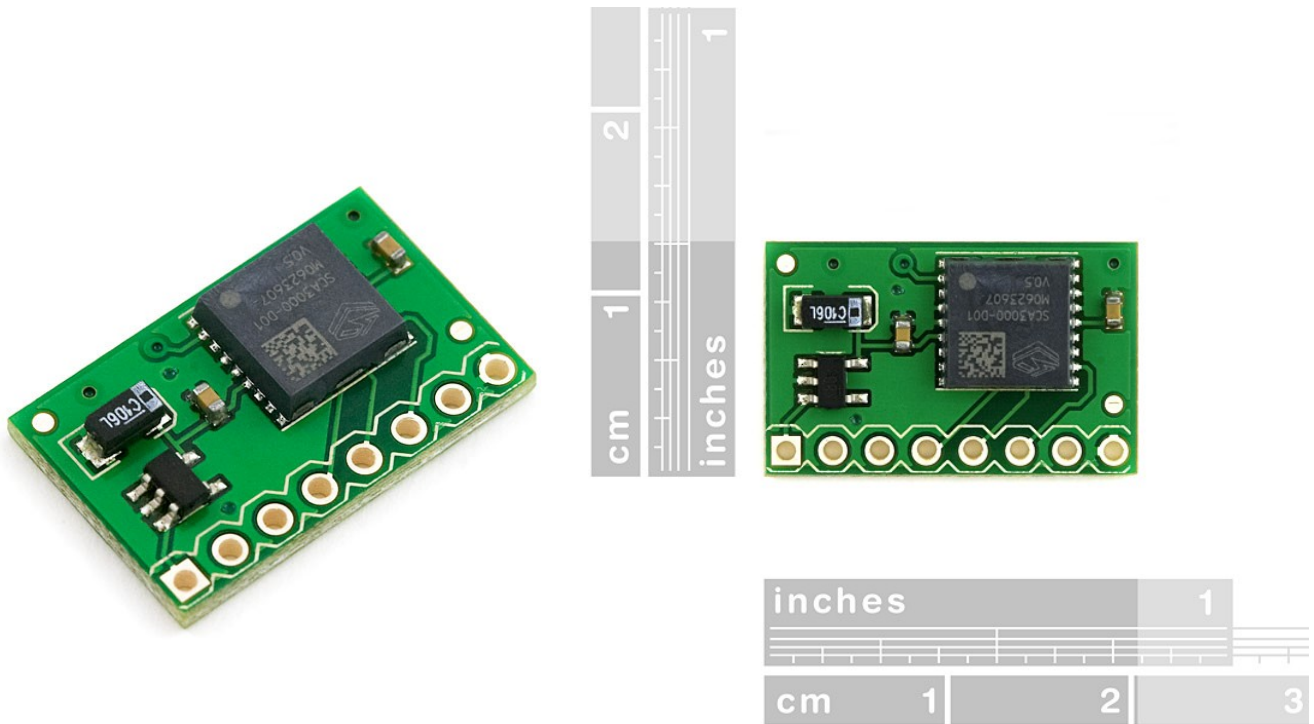


SparkFun

Triple Axis Accelerometer Breakout - SCA3000 (SKU: SEN-08791)



Description: This is a compact breakout board for the SCA3000 triple axis accelerometer from VTI. This highly precise and temperature compensated accelerometer is a good option for IMU and [dead-reckoning](#) applications. The low noise and temperature compensation significantly reduces drift over time.

SCA3000-D01 has an easy to use SPI interface. This breakout board includes a low noise, low drop out, 3.3V regulator that accepts voltages from 3.35V to 10V.

Not sure which accelerometer is right for you? Our [Accelerometer and Gyro Buying Guide](#) might help!

Dimensions: 0.5x0.8"

Documents:

- [Schematic](#)
- [SCA3000 Datasheet](#)
- [SCA3000 Manual](#)