



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



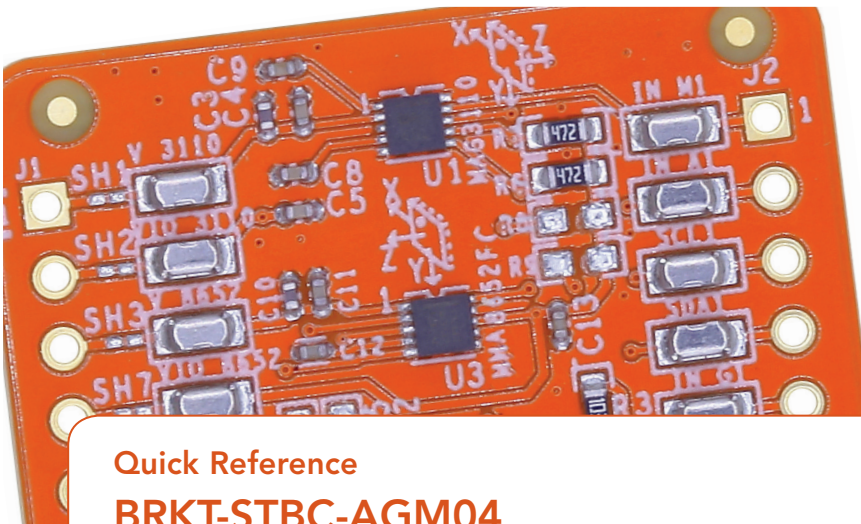
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Quick Reference

BRKT-STBC-AGM04

Sensor Toolbox Development Platform for
MMA8652FC 3-axis digital accelerometer,
FXAS21002C 3-axis digital angular rate gyroscope, and
MAG3110 3-axis digital magnetometer

SENSOR TOOLBOX BREAKOUT BOARD

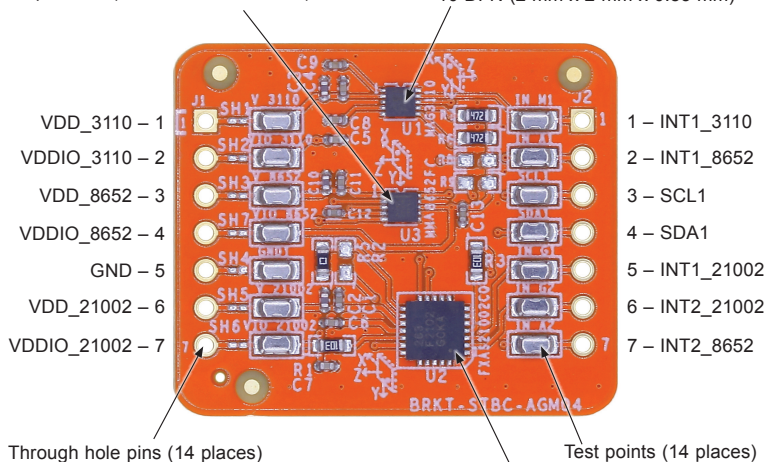


Quick Reference

GET TO KNOW THE BRKT-STBC-AGM04

MMA8652FC 3-axis, 12-bit,
digital accelerometer
10-pin DFN (2 mm x 2 mm x 1 mm)

MAG3110 3-axis, digital magnetometer
10 DFN (2 mm x 2 mm x 0.85 mm)



FXAS21002C 3-axis digital angular rate gyroscope
24 QFN (4 mm x 4 mm x 1 mm)

HOW TO GET STARTED

Find additional information in the breakout board section of

nxp.com/sensortoolbox

- Schematics
- Layout design
- Documentation

The FRDM-STBC-AGM04 extends this breakout board with broad demo and development capabilities.

- Software development platform
- Graphical tools

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Document Number: BRKT-STBC-AGM04_QRC REV 0
Agile Number: 920-29414 REV A

