

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

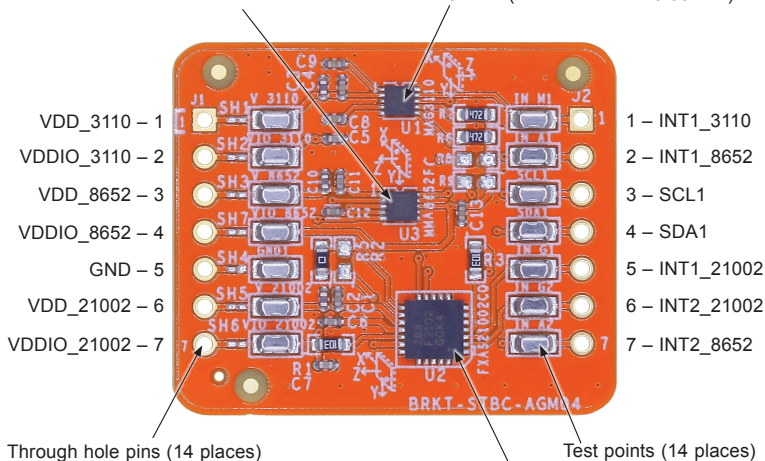


Quick Reference

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

