



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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





For more information,
visit [freescale.com/
sensortoolbox](http://freescale.com/sensortoolbox)

**BRKT
STBC-
A8471**

Freescale and the Freescale logo
are trademarks of
Freescale Semiconductor, Inc.,
Reg. U.S. Pat. & Tm. Off. All other
product or service names are the
property of their respective owners.
© 2015 Freescale Semiconductor, Inc.
BRKTSTBCA8471 QRC REV 1
920-28875 REV A

BRKTSTBC-A8471

BRKT
STBC-
A8471

Quick Reference Card

3-axis Sensor Breakout Board
FXLS8471Q 3-axis linear accelerometer



FREESCALE SENSOR TOOLBOX

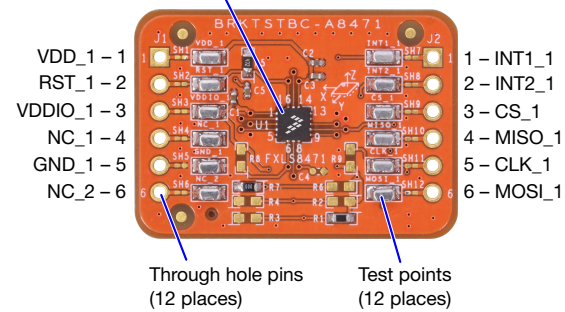
Find additional information in the breakout board section of freescale.com/sensortoolbox

- Schematics
- Layout design
- Documentation

The FRDMKL25-A8471 and FRDMSTBC-A8471 extend this breakout board with broad demo and development capabilities.

- Software development platform
- Graphical tools

FXLS8471Q 3-axis linear accelerometer
16 QFN (3 mm x 3 mm x 1 mm)



Get to Know the BRKTSTBC-A8471



Learn more at freescale.com/sensortoolbox