



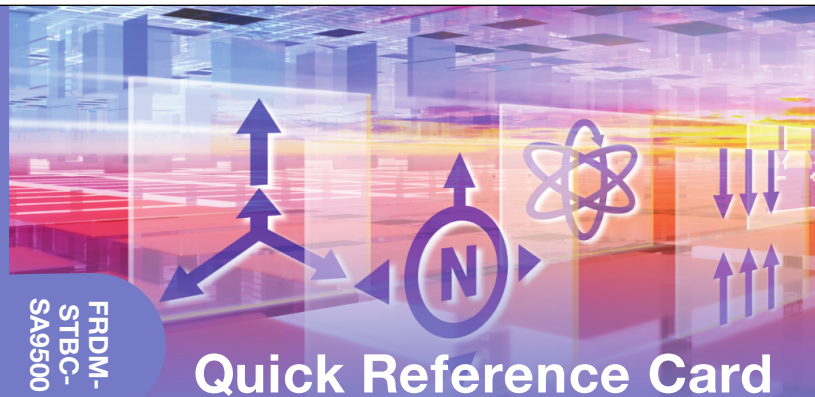
For more information,  
visit [freescale.com/  
sensortoolbox](http://freescale.com/sensortoolbox)

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FRDMSTBCSA9500QHC REV 1  
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FRDM-  
STBC-  
SA9500

# FRDM-STBC-SA9500

FRDM-  
STBC-  
SA9500



## Quick Reference Card

### 3-Axis Sensor Toolbox Development Board

FXLC95000CL motion-sensing platform integrates a 3-axis MEMS accelerometer with a 32-bit MCU



### Get Started

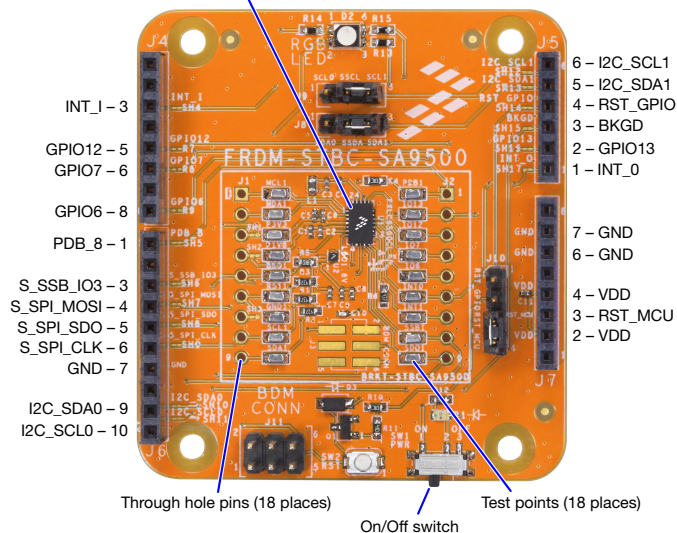
Download tools and  
documentation under  
**Jump-Start Your Design**  
at [freescale.com/  
sensortoolbox](http://freescale.com/sensortoolbox)



FREESCALE FREEDOM PLATFORM

- 1 Verify package contents:
  - FRDM-STBC-SA9500 development board
- 2 Connect the FRDM-STBC-SA9500 development board to a Freescale Freedom development board, such as the FRDM-K22F (or any Arduino R3 compatible board). Refer to the Freescale Freedom development board Quick Start Guide for driver information.
- 3 Plug one end of a USB cable into the SDA port on the assembly. Plug the other end of the cable into the USB port on the computer.
- 4 Download and install the latest Sensor Toolbox software at: [freescale.com/sensortoolbox](http://freescale.com/sensortoolbox)
- 5 Start the Sensor Toolbox software.

FXLC95000CL motion-sensing platform integrating a 3-axis MEMS accelerometer and a 32-bit MCU  
24 LGA (3 mm x 5 mm x 1 mm)



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