ANT7-M24LR-A

15 mm x 15 mm antenna reference board for the M24LR64-R Dual Interface EEPROM

Data brief

Features

■ Ready-to-use printed circuit board (PCB) including

– 15 mm x 15 mm double layer 13.56 MHz inductive antenna etched on the PCB

– I2C connector

Description

The ANT7-M24LR-A antenna reference board is a ready-to-use PCB that features an M24LR64-R Dual Interface EEPROM IC connected to a 15 mm x 15 mm 13.56 MHz etched RF antenna on one side, and to an I^2C bus on the other side.

It allows system designers to evaluate the M24LR64-R IC performance and capabilities, and to get started with their design.
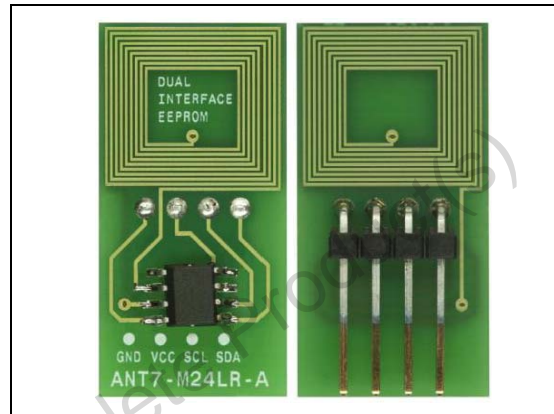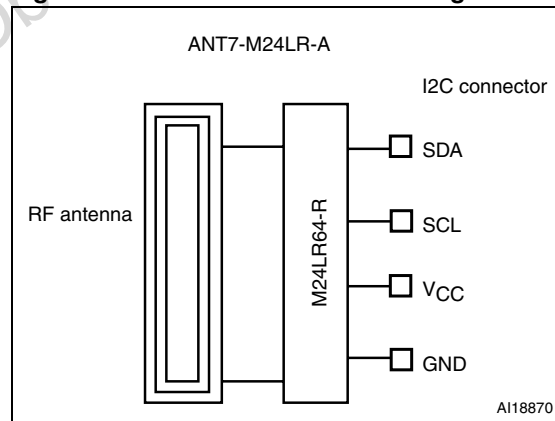
ANT7-M24LR-A Gerber files are available from http://www.st.com.

Figure 1.   ANT7-M24LR-A block diagram

For further information contact your local STMicroelectronics sales office.

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1 Revision history

Table 1. Document revision history

Date	Revision	Changes
02-May-2011	1	Initial release.

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