



# ANT2-M24LR-A

## 20 mm x 40 mm antenna reference board for the M24LR64-R Dual Interface EEPROM

Data brief

### Features

- Ready-to-use printed circuit board (PCB) including
  - 20 mm x 40 mm 13.56 MHz inductive antenna etched on the PCB
  - I<sup>2</sup>C connector

### Description

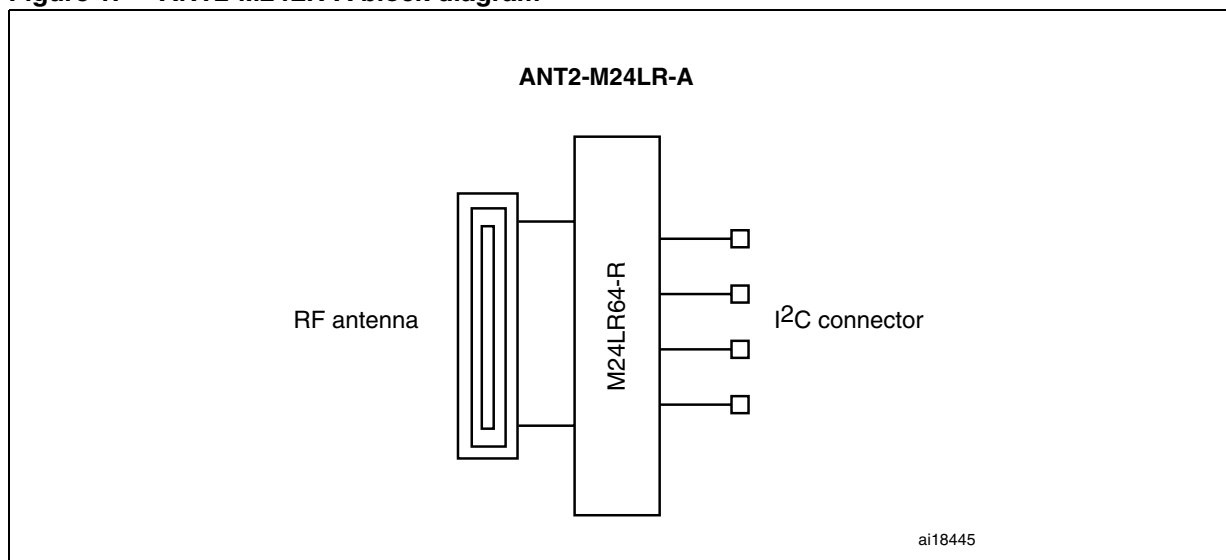
The ANT2-M24LR-A antenna reference board is a ready-to-use PCB that features an M24LR64-R Dual Interface EEPROM IC connected to a 20 mm x 40 mm 13.56 MHz etched RF antenna on one side, and to an I<sup>2</sup>C bus on the other side.

It allows system designers to evaluate the M24LR64-R IC performance and capabilities, and to get started with their design.

ANT2-M24LR-A Gerber files are available from <http://www.st.com>.



Figure 1. ANT2-M24LR-A block diagram



## Revision history

**Table 1. Document revision history**

Date	Revision	Changes
25-Aug-2010	1	Initial release.

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