



ANT1-M24LR-A

45 mm x 75 mm antenna reference board
for the M24LR64-R Dual Interface EEPROM

Data brief

Features

- Ready-to-use printed circuit board (PCB) including
 - 45 mm x 75 mm 13.56 MHz inductive antenna etched on the PCB
 - I²C connector

Description

The ANT1-M24LR-A antenna reference board is a ready-to-use PCB that features an M24LR64-R Dual Interface EEPROM IC connected to a 45 mm x 75 mm 13.56 MHz etched RF antenna on one side, and to an I²C 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.

ANT1-M24LR-A Gerber files are available from <http://www.st.com>.

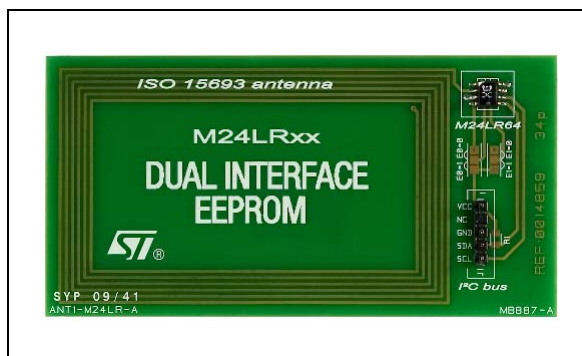
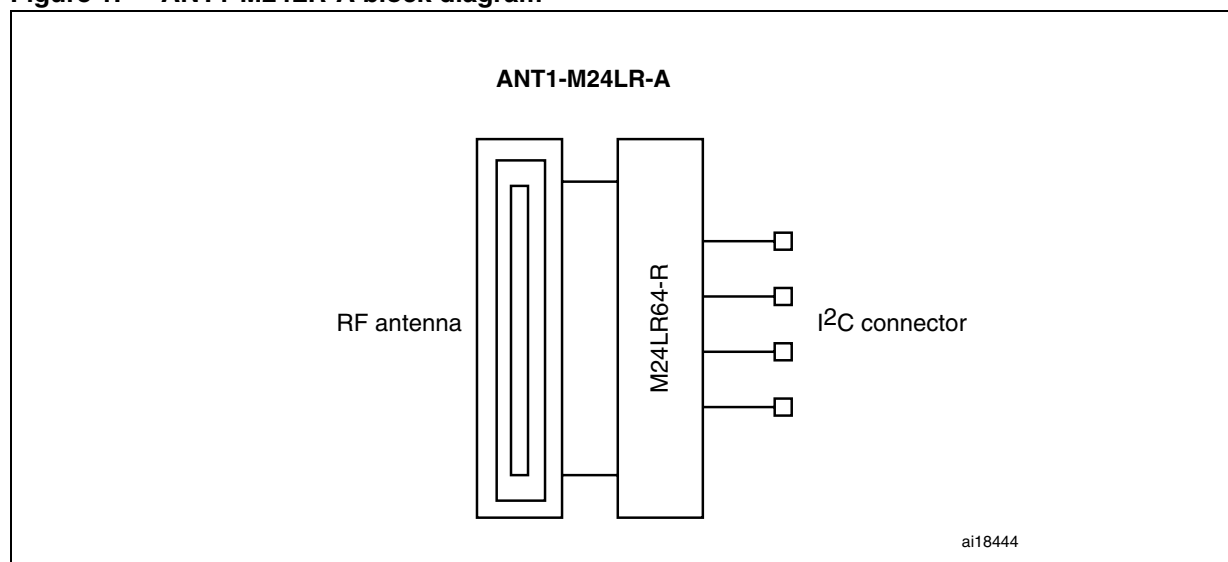


Figure 1. ANT1-M24LR-A block diagram



Revision history

Table 1. Document revision history

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



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