

Gaustadalléen 21 0349 Oslo Norway

(+47) 23 36 98 00 (+47) 23 36 98 01

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The CC2538-CC2592EM is a development tool for IEEE 802.15.4 solutions in the 2.4GHz ISM band. The CC2538 is a System-on-Chip solution tailored for 2.4 GHz ZigBee applications. CC2592 is a PA/LNA front end for radios operating in the 2.4 GHz frequency band.

The CC2538-CC2592EM board is equipped with a 2.4 GHz PCB antenna with 3.3 dBi gain. The board does not have any form of housing or enclosure. The CC2538-CC2592EM is an engineering development board and cannot be used in an end product.

Texas Instruments Norway AS requests Nemko AS to do all necessary testing on the CC2538EM to be FCC certified according to FCC CFR 47 Part 15.247 for systems operating in the 2.4GHz ISM band.

Magnus Wines Tools Manager