

OM5569-NT322F: NTAG I2C plus Flex Antenna Kit

Overview

NXP's NTAG I²C *plus* Explorer Kit is an all-in-one demonstration/development resource for NFC connected tags. Designed to emulate using an NTAG I²C *plus* tag chip in an embedded electronic system, the kit centers around a multi-purpose microprocessor-based development/demo board, and includes a full complement of hardware and software tools to support investigation of the NTAG I²C chip operation, the NFC RF communication link, and the I²C serial bus connected link; perform a variety of demonstrations; and develop/test your own applications. If additional flex antennas of different size are needed this kit may be ordered.

Features

 Flex antennas: A Class 4, a Class 5 and a Class 6 flex antenna are provided within this kit. On top 10 SO8 samples of NTAG I²C *plus*are included. All these antennas may be used with the NTAG I²C *plus* Explorer Kit OM5569-NT322E or OM5569-NT322ER.

Supported Devices

• NT3H2111 2211: NTAG I²C plus, NFC Forum Type 2 Tag with I²C interface optimized for entry-level NFC applications

NTAG I²C plus Flex Kit OM5569/NT322F



ntag₁²C

NTAG I²C *plus* is the simplest, most cost-effective NFC solution - your entryway to NFC!









For additional information please visit: www.nxn.com/demoboard/OM5569