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~~Step 2:~~
~~Designing your~~
~~matching network~~

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LoRa/LoRaWAN
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Quick Learning

13

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Reduce Your
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5 boost NFC

Antenna Tuning

101 ~~NXP RFID PCB~~

~~Antenna Designer~~

How to Design

the shape of

loop or ring

antenna using

CST Studio Suite

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**Demo of HF RFID
Reader connected
to Bluetooth and
ext antenna**

DIY Antenna
Design Step 3:
Testing your
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weBoostRFID
Roundup!

*Calibrating a
custom RFID*

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Possible First*

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tutorial on NFC
antenna coil
design ~~125 kHz~~*

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**Introduction
into UHF RFID**

(How-to) *Making*

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Reader RFID UHF

Antennas --

demonstration

NXP 5G Wireless

Infrastructure

TagSense Micro

1356 with

external antenna

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Car Access*

~~RFID ANTENNA
TEST P5180~~

*Learning Tool -
Installation*

~~RFID Multiplexer~~

~~Example using~~

~~TRF7960A and~~

~~MSP430~~ new NFC

gadget reveals

simple PCB

antenna design -

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The application
note is intended
to give a
practical guide
to choose the
matching
topology, to
design antennas

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and calculate
the matching
components for
the MFRC52x/PN51
x/PN53x RF part.

It gives a
guideline
starting with
the recommended
RF matching
circuitry
description as
well as a
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description of
the transmitter

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part design Each
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provides
information

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about a The RF
part block
diagram It shows
a recommended
circuitry design
with all
relevant
components
required to
connect an
antenna to the
PN51x/PN53x It
also Antenna
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Antennas are

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everywhere these days, most of the mainstream technologies like smartphones, security, and IoT devices use antennas to communicate between them and that's why RF becomes one of the most

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robust corners
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Sheet – MFRC522
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“Application

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MFRC630,
MFRC631, SLRC610*

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design guide for
MFRC52x, PN51x,
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Define target
impedance To
optimize RF
output power or
battery life EMC
filter design
Filtering of
unwanted
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LCR values of
the antenna coil
Calculate
matching
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001-91445 Rev.

** 2. Therefore,
an optimal
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is important for
low-energy
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is generally
believed that
antenna design
is difficult
because the
antenna is
sensitive to PCB

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Introduction

When beginning a
new antenna
design, the

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targeted For

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will be used for
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has an influence
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made when
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Design 3. Basic
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done in steps

based on the
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of given

parameters given
below (see
section 3.1).

Every step is
described in one
of the following
sections . The
best way to
design antenna
is to follow the

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AN -

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Keywords Antenna
tuning,

Measurement,

PN512, CLRC663,

NFC and Reader

IC, MiniVNA

Abstract This
application note
gives a

guideline how to

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measure and
tune/match a NFC
and Reader IC
antenna with the
MiniVNA network
analyzer tool.
The MiniVNA
allows a cost
efficient
antenna design.

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*Measurement and
tuning of a NFC*

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This application
note describes
different design
concepts using
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antennas on a
single reader
IC. 2. Basic
concepts 2.1
Introduction to
multiple
antennas A

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contactless
reader/NFC
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require multiple
tap points for
credentials
and/or phones.
In order to keep
the system cost
as low as
possible, this
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can be

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AN11314 *Multiple
Antennas on
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AN1445 Antenna
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Calculation
sheet (REV 1.3)

This application
notes provides
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design for NFC
devices MFRC522,
MFRC523, PN511,
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Antenna Design

November 2002

13.56 MHz RFID
Proximity
Antennas mifare®

(14443A) 3

PUBLIC 1

INTRODUCTION 1.1

Purpose and
Scope This
application note
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support RF-
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ICs.

And Pn53x
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Proximity

Antennas

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antenna is a type of directional wire radio antenna mainly used on the VHF and UHF bands. This type of antenna is quite similar to Yagi-Uda antenna but instead of using a straight element, this antenna uses a

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Guide For
square, round,
or some other
shaped closed
looped elements

.

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