Part Number: OM27462CDKP
Description: NFC Controller development kit

OM27462CDKP Development kit

Overview

The OM27462CDKP is a flexible and easy to use controller development kit for the PN7462 family. It contains a PNEV7462C board, fully supported by the NFC Cockpit and the NFC Reader Library, with a 65x65mm^2 antenna optimized for EMVCo applications and a 30x50 mm^2 antenna optimized for Access Management applications.

The kits comes with a multitude of application examples in source code to kickstart software development.

Features

- Easy antenna design with NFC Cockpit software
- Two different antennas (65x65mm^2 and 30x50mm^2) with matching components
- 3 small antenna matching PCBs for implementation of custom antenna matching circuit
- Easy application development with full NFC Forum and EMV compliant software libraries
- 5 PN7462AU samples in HVQFN64 package
- OM13054 LPC-Link2 debug adaptor included