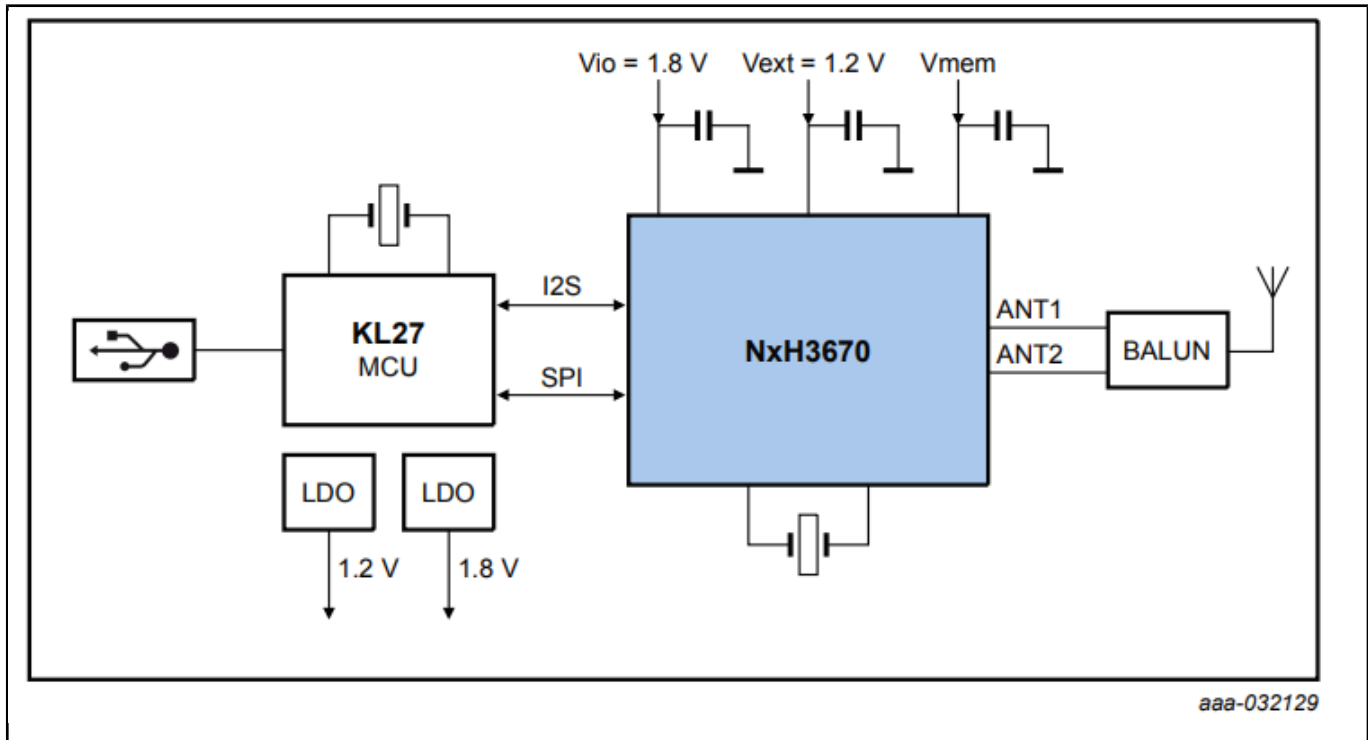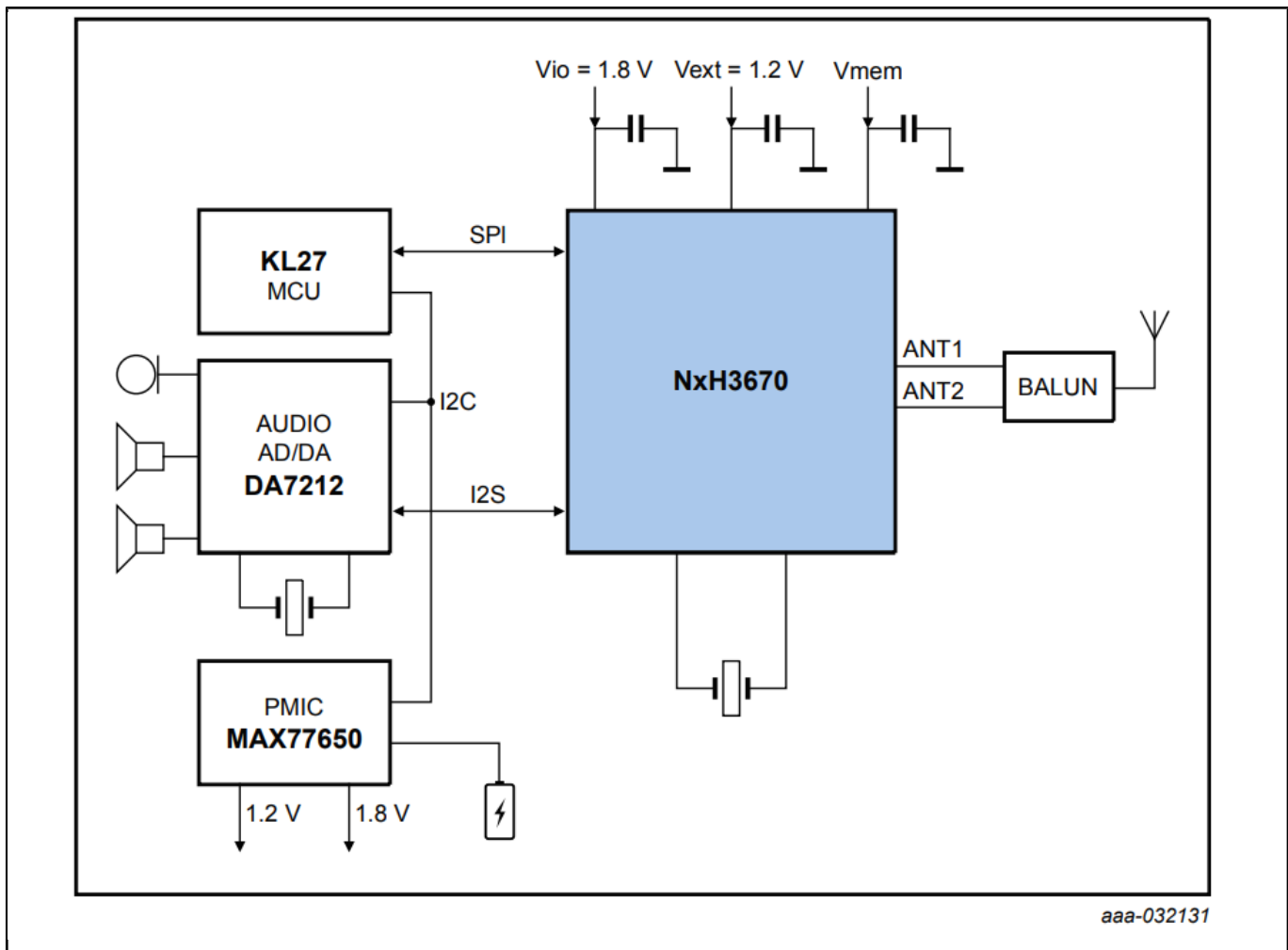# NXH3670ADK Development Kit

NXH3670ADK

Last Updated: Dec 14, 2023

The NXH3670ADK (application development kit) consists of a dongle and headset board. The NXH3670ADK is an example of how an NXH3670 application can be made and is a reference in terms of performance.

NXH3670ADK Block Diagram

Vio = 1.8 V Vext = 1.2 V Vmem

KL27
MCU

I2S

SPI

NxH3670

ANT1
ANT2

BALUN

LDO

LDO

1.2 V

1.8 V

aaa-032129

NXH3670ADK Headset Block Diagram

Vio = 1.8 V Vext = 1.2 V Vmem

KL27
MCU

SPI

NxH3670

ANT1
ANT2

BALUN

AUDIO
AD/DA
DA7212

I2C

I2S

PMIC
MAX77650

1.2 V

1.8 V

aaa-032131

View additional information for NXH3670ADK Development Kit.

Note: The information on this document is subject to change without notice.