

Embedded hardware document

Architect

MCU NRF52832 is designed to advertise/communicate through ble (bluetooth low energy) inside it.

Features:

- 1.7-3.6V supply
- 1 UART
- 3 SPI
- 1 I2C
- GPIO
- DMA
- 1 Watch dog timer
- 8 ADC (8/10/12/14 bit)

@Reference: http://infocenter.nordicsemi.com/pdf/nRF52832_PS_v1.4.pdf