

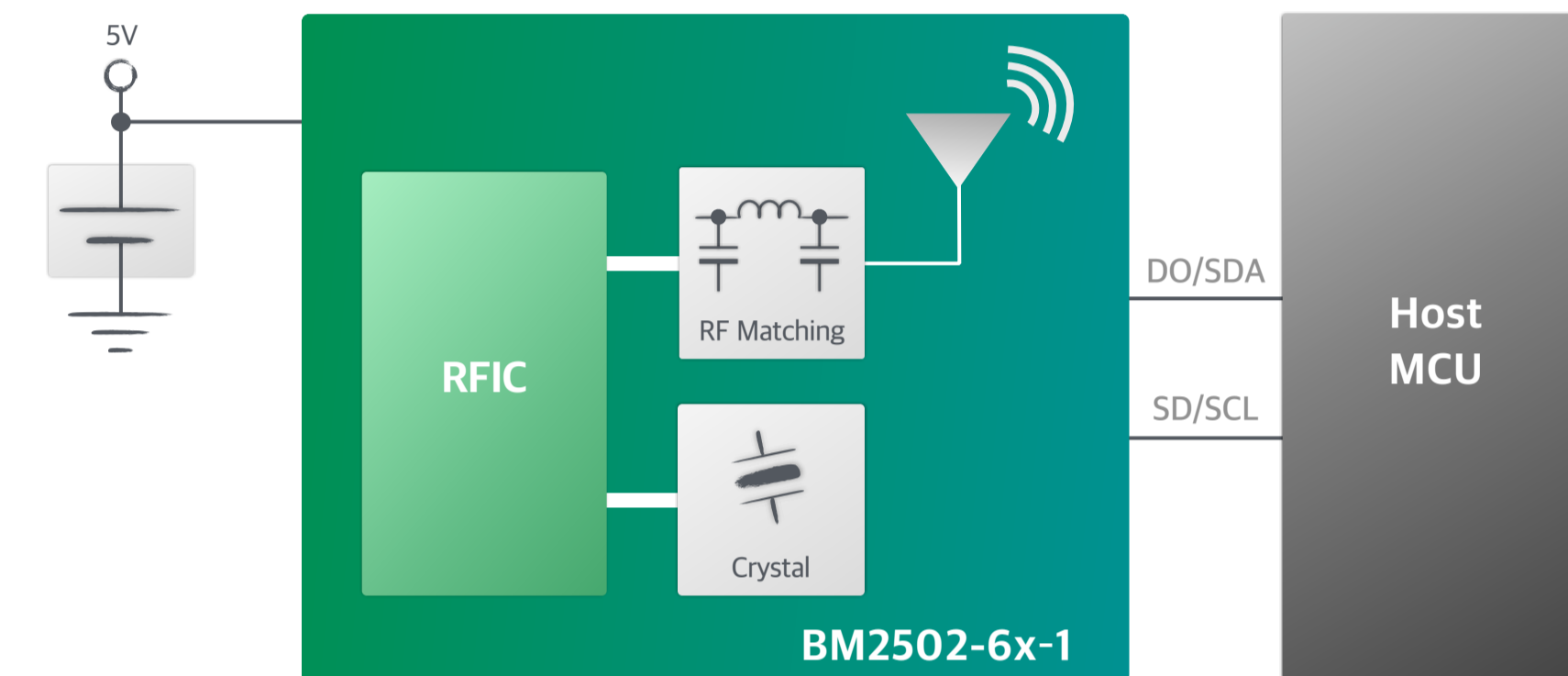
# Sub-1GHz FSK/OOK RX Module

## BM2502-6x-2

### Characteristics

- Frequency bands: 315/433/868/915MHz
- Similar I<sup>2</sup>C 2-wire interface communication
- High RX sensitivity: FSK -108dBm, OOK -110dBm @433MHz, 10kbps
- Low RX current: 4.5mA@433MHz, 10kbps
- Complies with the CE/FCC certification specifications

### Block Diagram



### Applications

Wireless switches, wireless doorbells, wireless ceiling fans with lights, etc.

