

Provides interfaces for both NFC touch and BLE convenience

NFC+BLE integrated module



Key Proposals

1 Safe, easy pairing

- Enables easy BLE pairing through NFC touch
- Provides secure NFC-BLE communication that prevents unwanted interference and eavesdropping

2 Space-saving design with dual interfaces

- Integrated controller for NFC, BLE, and sensors
- Auto NFC / BLE select function increases data communication diversity

3 Sensor integration

- Incorporates a variety of sensing devices that exceed the capabilities of the 5 senses

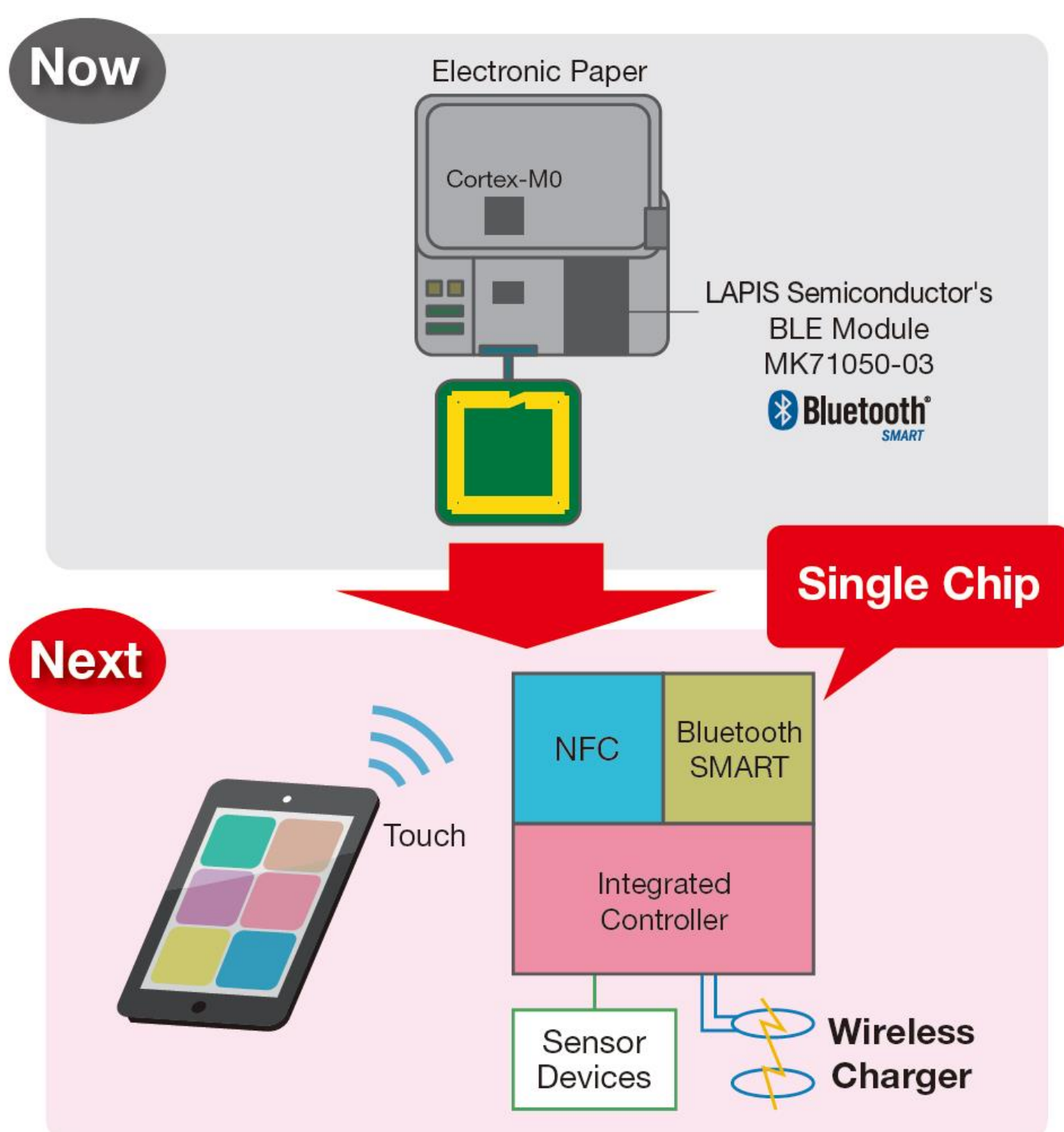
4 Wireless charging

- Wireless charging eliminates the need for troublesome battery replacement in portable devices



Structural Configuration

■ Single-Chip Solution for NFC and BLE



Applications

■ Embedding NFC and BLE facilitates implementation while expanding applicability

