

BLE Beacon TRX Module

BM7262-00-1, LED Driver : HT7L5503

Characteristics

- Supports 2402/2426/2480MHz frequency hopping
- Supports Bluetooth broadcast data reception
- Two-way communication with mobile phones
- Supports I²C communication with a frequency up to 1MHz
- Current consumption in deep sleep mode: 0.35 μ A
- Support for BMduino (Arduino) development

Applications

BLE ceiling lights, BLE body fat scales, BLE controllers, etc.

Block Diagram

