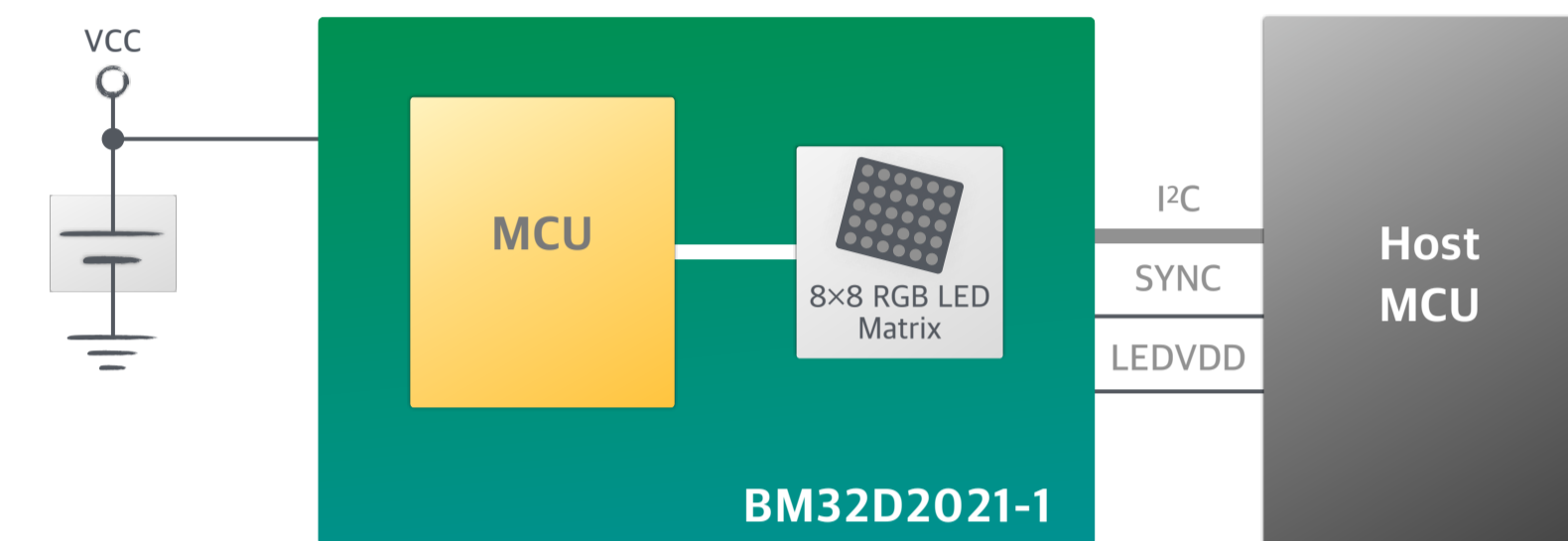# RGB LED 8 × 8 Module

BM32D2021-1

Characteristics

- 8 × 8 LED matrix, up to 64 RGB LEDs
- Supports I2C communication, 4 modules on the same bus for more flexible applications
- Low transmission rate requirements, can operate at low speed
- Support for BMduino (Arduino) development

Block Diagram

Applications

Billboards, dimming lights, indicator lights, etc.