Gas Sensor - Catalytic Type
BM22S3031-1

Characteristics

- Digital filtering, enhanced noise-immunity
- UART communication: configure sensor settings or obtain sensor data
- STATUS pin: when an alarm is raised, a high level will be output which can drive a transistor or be connected to an MCU I/O pin

Applications

Gas detectors, gas detectors with display function, smart gas stoves, gas water heaters, etc.

Block Diagram