CO Detection Digital Sensor BM22S3221-1

Characteristics

- Uses an electrochemical sensor, low power consumption
- Good output data linearity, suitable for products with concentration display
- Integrated digital filter to enhance immunity to interference
- Sets and reads sensor data through UART
- Status output to trigger alarm devices
- Integrated temperature compensation algorithm, good sensor consistency

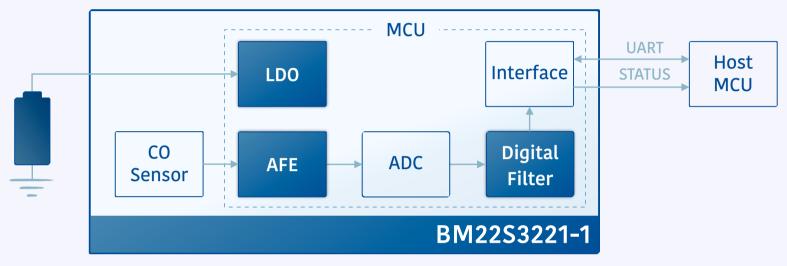








Block Diagram



Applications

LCD CO detectors, handheld CO detectors, etc.

