

- `#define BME680_GASM_VALID_MSK UINT8_C(0x20)`
- `#define BME680_HEAT_STAB_MSK UINT8_C(0x10)`
- `#define BME680_MEM_PAGE_MSK UINT8_C(0x10)`
- `#define BME680_SPI_RD_MSK UINT8_C(0x80)`
- `#define BME680_SPI_WR_MSK UINT8_C(0x7f)`
- `#define BME680_BIT_H1_DATA_MSK UINT8_C(0x0F)`
- `#define BME680_GAS_MEAS_POS UINT8_C(4)`
- `#define BME680_FILTER_POS UINT8_C(2)`
- `#define BME680_OST_POS UINT8_C(5)`
- `#define BME680_OSP_POS UINT8_C(2)`
- `#define BME680_RUN_GAS_POS UINT8_C(4)`
- `#define BME680_T2_LSB_REG (1)`
- `#define BME680_T2_MSB_REG (2)`
- `#define BME680_T3_REG (3)`
- `#define BME680_P1_LSB_REG (5)`
- `#define BME680_P1_MSB_REG (6)`
- `#define BME680_P2_LSB_REG (7)`
- `#define BME680_P2_MSB_REG (8)`
- `#define BME680_P3_REG (9)`
- `#define BME680_P4_LSB_REG (11)`
- `#define BME680_P4_MSB_REG (12)`
- `#define BME680_P5_LSB_REG (13)`
- `#define BME680_P5_MSB_REG (14)`
- `#define BME680_P7_REG (15)`
- `#define BME680_P6_REG (16)`
- `#define BME680_P8_LSB_REG (19)`
- `#define BME680_P8_MSB_REG (20)`
- `#define BME680_P9_LSB_REG (21)`
- `#define BME680_P9_MSB_REG (22)`
- `#define BME680_P10_REG (23)`
- `#define BME680_H2_MSB_REG (25)`
- `#define BME680_H2_LSB_REG (26)`
- `#define BME680_H1_LSB_REG (26)`
- `#define BME680_H1_MSB_REG (27)`
- `#define BME680_H3_REG (28)`
- `#define BME680_H4_REG (29)`
- `#define BME680_H5_REG (30)`
- `#define BME680_H6_REG (31)`
- `#define BME680_H7_REG (32)`
- `#define BME680_T1_LSB_REG (33)`
- `#define BME680_T1_MSB_REG (34)`
- `#define BME680_GH2_LSB_REG (35)`
- `#define BME680_GH2_MSB_REG (36)`
- `#define BME680_GH1_REG (37)`
- `#define BME680_GH3_REG (38)`
- `#define BME680_REG_FILTER_INDEX UINT8_C(5)`
- `#define BME680_REG_TEMP_INDEX UINT8_C(4)`
- `#define BME680_REG_PRES_INDEX UINT8_C(4)`
- `#define BME680_REG_HUM_INDEX UINT8_C(2)`
- `#define BME680_REG_NBCONV_INDEX UINT8_C(1)`
- `#define BME680_REG_RUN_GAS_INDEX UINT8_C(1)`
- `#define BME680_REG_HCTRL_INDEX UINT8_C(0)`
- `#define BME680_MAX_OVERFLOW_VAL INT32_C(0x40000000)`
- `#define BME680_CONCAT_BYTES(msb, lsb) (((uint16_t)msb << 8) | (uint16_t)lsb)`
- `#define BME680_SET_BITS(reg_data, bitname, data)`
- `#define BME680_GET_BITS(reg_data, bitname)`
- `#define BME680_SET_BITS_POS_0(reg_data, bitname, data)`