

Definition at line 312 of file bme680_defs.h.

#define BME680_RES_HEAT0_ADDR UINT8_C(0x5a)

Heater settings

Definition at line 159 of file bme680_defs.h.

#define BME680_RESET_PERIOD UINT32_C(10)

Delay related macro declaration

Definition at line 211 of file bme680_defs.h.

#define BME680_RHRANGE_MSK UINT8_C(0x30)

Definition at line 255 of file bme680_defs.h.

#define BME680_RSERROR_MSK UINT8_C(0xf0)

Definition at line 256 of file bme680_defs.h.

#define BME680_RUN_GAS_DISABLE UINT8_C(0)

Run gas enable and disable settings

Definition at line 221 of file bme680_defs.h.

#define BME680_RUN_GAS_ENABLE UINT8_C(1)

Definition at line 222 of file bme680_defs.h.

#define BME680_RUN_GAS_MSK UINT8_C(0x10)

Definition at line 253 of file bme680_defs.h.

#define BME680_RUN_GAS_POS UINT8_C(4)

Definition at line 272 of file bme680_defs.h.

#define BME680_RUN_GAS_SEL UINT16_C(64)

Definition at line 237 of file bme680_defs.h.

#define BME680_SET_BITS(reg_data, bitname, data)

```
Value: ((reg_data & ~(bitname##_MSK)) | \
        ((data << bitname##_POS) & bitname##_MSK))
```

Macro to SET and GET BITS of a register

Definition at line 331 of file bme680_defs.h.

#define BME680_SET_BITS_POS_0(reg_data, bitname, data)

```
Value: ((reg_data & ~(bitname##_MSK)) | \
        (data & bitname##_MSK))
```

Macro variant to handle the bitname position if it is zero

Definition at line 338 of file bme680_defs.h.