

**BOSCH**
Invented for life

Bosch Sensortec



BME280

Part Number:	BME280
Manufacturer/Brand:	Bosch Sensortec
Product description	SENSOR PRESSURE HUMIDITY TEMP
Datasheets:	 1.BME280.pdf  2.BME280.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30594 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BME280

PART NUMBER	BME280
MANUFACTURER	Bosch Sensortec
DESCRIPTION	SENSOR PRESSURE HUMIDITY TEMP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30594 pcs
DATA SHEET	 1.BME280.pdf  2.BME280.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-LGA (2.5x2.5)
SERIES	-
SENSOR TYPE	Humidity, Pressure, Temperature
SENSITIVITY	-
RESPONSE TIME	1s
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VFLGA
OUTPUT TYPE	I²C, SPI
OUTPUT	16b
OTHER NAMES	0273.141.185-1NV 828-1063-2
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HUMIDITY RANGE	0 ~ 100% RH
DETAILED DESCRIPTION	Humidity Temperature Sensor 0 ~ 100% RH I²C, SPI ±3% 1s Surface Mount
ACCURACY	±3%

Related Tags

Bosch Sensortec BME280	BME280 Distributor	BME280 Supplier
BME280 Price	BME280 Pictures	BME280 Image
BME280 PDF Datasheet	BME280 Download Datasheet	BME280 Datasheet
BME280 Stock	Buy BME280	Buy Bosch Sensortec BME280
Bosch Sensortec BME280	Bosch Sensortec Supplier	Bosch Sensortec Distributor
Bosch Sensortec BME280		

Related Products

 BME6-2RN Manufacturers: Honeywell Sensing and Productivity Solutions Description: SWITCH SNAP ACTION SPDT 22A 125V In stock: 1129 pcs RFQ	 BME6-2RN373 Manufacturers: Honeywell Sensing and Productivity Solutions Description: SWITCH SNAP ACTION SPDT 22A 125V In stock: 6319 pcs RFQ
 BME.3M.200.XAZ Manufacturers: LEMO Description: CONN CAP In stock: 6396 pcs RFQ	 BME.1M.200.XAZ Manufacturers: LEMO Description: CONN CAP FOR .1M. RCPT IP50 In stock: 1322 pcs RFQ
 BME.4M.200.XAZ Manufacturers: LEMO Description: CONN CAP In stock: 3332 pcs RFQ	 BME280-SHUTL Manufacturers: Bosch Sensortec Description: SHUTTLE BOARD DEV KIT BME280 In stock: 3409 pcs RFQ
 BME6-2RQ Manufacturers: Honeywell Sensing and Productivity Solutions Description: SWITCH SNAP ACTION SPDT 22A 125V In stock: 1510 pcs RFQ	 BME6-2RN2 Manufacturers: Honeywell Sensing and Productivity Solutions Description: SWITCH SNAP ACTION SPDT 22A 125V In stock: 884 pcs RFQ
 BME.5M.200.XAZ Manufacturers: LEMO Description: CONN RCPT CAP FOR .5M. In stock: 5637 pcs RFQ	 BME6-2RQ171 Manufacturers: Honeywell Sensing and Productivity Solutions Description: SWITCH SNAP ACTION SPDT 22A 125V In stock: 1479 pcs RFQ
 BME.2M.200.XAZ Manufacturers: LEMO Description: CONN CAP FOR .2M. RCPT IP50 In stock: 1075 pcs RFQ	 BME.LM.200.XAZ Manufacturers: LEMO Description: CONN RCPT CAP FOR .LM. In stock: 3970 pcs RFQ