




Energy Micro (Silicon Labs)

## SI7005-B-GM1R

Part Number:	SI7005-B-GM1R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	SENS HUMI/TEMP 3.3V I2C 3% 24QFN
Datasheets:	<a href="#">1.SI7005-B-GM1R.pdf</a> <a href="#">2.SI7005-B-GM1R.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

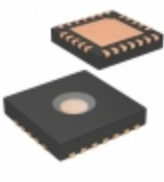
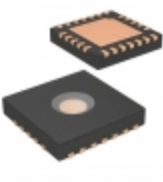


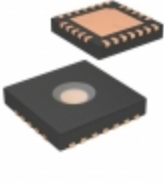

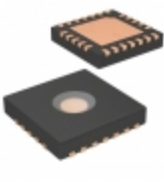
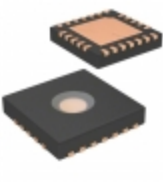
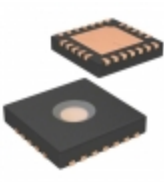


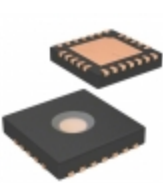
### Specifications of SI7005-B-GM1R

PART NUMBER	SI7005-B-GM1R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	SENS HUMI/TEMP 3.3V I2C 3% 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.SI7005-B-GM1R.pdf</a> <a href="#">2.SI7005-B-GM1R.pdf</a>
VOLTAGE - SUPPLY	2.1 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
SENSOR TYPE	Humidity, Temperature
SENSITIVITY	-
RESPONSE TIME	8s
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-LFQFN Exposed Pad
OUTPUT TYPE	I <sup>2</sup> C
OUTPUT	12b
OTHER NAMES	336-2333-1 336-2333-5 336-2333-5-ND SI7005BGM1
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HUMIDITY RANGE	0 ~ 100% RH
DETAILED DESCRIPTION	Humidity Temperature Sensor 0 ~ 100% RH I <sup>2</sup> C ±3% RH 8s Surface Mount
ACCURACY	±3% RH

### Related Tags

Energy Micro (Silicon Labs) SI7005-B-GM1R	SI7005-B-GM1R Distributor	SI7005-B-GM1R Supplier
SI7005-B-GM1R Price	SI7005-B-GM1R Pictures	SI7005-B-GM1R Image
SI7005-B-GM1R PDF Datasheet	SI7005-B-GM1R Download Datasheet	SI7005-B-GM1R Datasheet
SI7005-B-GM1R Stock	Buy SI7005-B-GM1R	Buy Energy Micro (Silicon Labs) SI7005-B-GM1R
Energy Micro (Silicon Labs) SI7005-B-GM1R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI7005-B-GM1R	Energy Micro SI7005-B-GM1R	Energy Micro (Silicon Labs) SI7005-B-GM1R
Silicon Laboratories SI7005-B-GM1R	Silicon Labs SI7005-B-GM1R	

### Related Products

 <p><b>SI7005-B-FM</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.3V I2C 3% 24QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>SI7005-B-FMR</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.3V I2C 3% 24QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>SI7005EV-B-UDP-M3L1</b> Manufacturers: Energy Micro (Silicon Labs) Description: KIT DEV SIM3L1XX SI7005 In stock: 5 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SI7005EV-B-UDP-F960</b> Manufacturers: Energy Micro (Silicon Labs) Description: KIT DEV FOR SI7005 In stock: 1 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SI7005-B-GM</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.3V I2C 3% 24QFN In stock: 312 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SI7005-EVB</b> Manufacturers: Energy Micro (Silicon Labs) Description: BOARD DAUGHTER SI7005 In stock: 2 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SI7005-B-GMR</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.3V I2C 3% 24QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>SI7005-B-GM1</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TMP 3.3V I2C 3% 24QFN In stock: 200 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SI7005-B-FM1R</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.3V I2C 3% 24QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>SI7005USB-DONGLE</b> Manufacturers: Energy Micro (Silicon Labs) Description: TOOLSTICK FOR SI7005 In stock: 13 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SI7005EV-B-UDP</b> Manufacturers: Energy Micro (Silicon Labs) Description: BOARD UDP PLUG-IN CARD SI7005 In stock: 2 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SI7005-B-FM1</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.3V I2C 3% 24QFN In stock: 93 pcs</p> <p><a href="#">RFQ</a></p>