

**Honeywell**

Honeywell Sensing and Productivity Solutions

### HIH7131-000-001

Part Number:	HIH7131-000-001
Manufacturer/Brand:	Honeywell Sensing and Productivity Solutions
Product description:	SENSOR HUMI/TEMP 3.3V SPI 3% SMD
Datasheets:	<a href="#">1.HIH7131-000-001.pdf</a> <a href="#">2.HIH7131-000-001.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	13271 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

**Productivity Solutions**



Image may be representation. See specifications for product details.

#### Specifications of HIH7131-000-001

PART NUMBER	HIH7131-000-001
MANUFACTURER	Honeywell Sensing and Productivity Solutions
DESCRIPTION	SENSOR HUMI/TEMP 3.3V SPI 3% SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13271 pcs
DATA SHEET	<a href="#">1.HIH7131-000-001.pdf</a> <a href="#">2.HIH7131-000-001.pdf</a>
VOLTAGE - SUPPLY	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	HumidIcon™, HIH-7000
SENSOR TYPE	Humidity, Temperature
SENSITIVITY	-
RESPONSE TIME	6s
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	SPI
OUTPUT	14b
OTHER NAMES	480-5705-2 HIH-7131-000-001
OPERATING TEMPERATURE	-40°C ~ 100°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 SPI ±3% RH 6s Surface Mount
ACCURACY	±3% RH

#### Related Tags

Honeywell Sensing and Productivity Solutions HIH7131-000-001	HIH7131-000-001 Distributor	HIH7131-000-001 Supplier
HIH7131-000-001 Price	HIH7131-000-001 Pictures	HIH7131-000-001 Image
HIH7131-000-001 PDF Datasheet	HIH7131-000-001 Download Datasheet	HIH7131-000-001 Datasheet
HIH7131-000-001 Stock	Buy HIH7131-000-001	Buy Honeywell Sensing and Productivity Solutions HIH7131-000-001
Honeywell Sensing and Productivity Solutions HIH7131-000-001	Honeywell Sensing and Productivity Solutions Supplier	Honeywell Sensing and Productivity Solutions Distributor
Honeywell Sensing and Productivity Solutions HIH7131-000-001	HONEYWELL HIH7131-000-001	Honeywell Sensing and Control EMEA HIH7131-000-001
Honeywell Sensing and Productivity Solutions T&M HIH7131-000-001		

#### Related Products

<p><b>HIH7121-021-001</b>                  Manufacturers: Honeywell Sensing and Productivity Solutions                  Description: SENS HUMID/TEMP 3.3V I2C 3% 4SIP                  In stock: 16175 pcs  <b>RFQ</b></p>	<p><b>HIH7121-021-001S</b>                  Manufacturers: Honeywell Sensing and Productivity Solutions                  Description: SENS HUM/TMP 3.3V I2C 3% SIP 1=5                  In stock: 1473 pcs  <b>RFQ</b></p>
<p><b>HIH7130-000-001S</b>                  Manufacturers: Honeywell Sensing and Productivity Solutions                  Description: SENS HUM/TMP 3.3V SPI 8SOIC 1=5                  In stock: 1470 pcs  <b>RFQ</b></p>	<p><b>HIH7131-021-001</b>                  Manufacturers: Honeywell Sensing and Productivity Solutions                  Description: SENSOR HUMID/TMP 3.3V I2C 3% SMD                  In stock: 16035 pcs  <b>RFQ</b></p>
<p><b>HIH7130-021-001S</b>                  Manufacturers: Honeywell Sensing and Productivity Solutions                  Description: SENS HUM/TMP 3.3V I2C 8SOIC 1=5                  In stock: 1672 pcs  <b>RFQ</b></p>	<p><b>HIH7130-000-001</b>                  Manufacturers: Honeywell Sensing and Productivity Solutions                  Description: SENS HUMID/TMP 3.3V SPI 3% 8SOIC                  In stock: 17309 pcs  <b>RFQ</b></p>
<p><b>HIH7130-021-001</b>                  Manufacturers: Honeywell Sensing and Productivity Solutions                  Description: SENS HUMID/TMP 3.3V I2C 3% 8SOIC                  In stock: 20526 pcs  <b>RFQ</b></p>	<p><b>HIH8121-021-001</b>                  Manufacturers: Honeywell Sensing and Productivity Solutions                  Description: SENS HUMID/TMP 3.3V I2C 2% 4SIP                  In stock: 3390 pcs  <b>RFQ</b></p>
<p><b>HIH8120-021-001</b>                  Manufacturers: Honeywell Sensing and Productivity Solutions                  Description: SENS HUMI/TEMP 3.3V I2C 2% 4SIP                  In stock: 17850 pcs  <b>RFQ</b></p>	<p><b>HIH8120-021-001S</b>                  Manufacturers: Honeywell Sensing and Productivity Solutions                  Description: SENSOR HUMID/TEMP                  In stock: 5191 pcs  <b>RFQ</b></p>
<p><b>HIH8121-021-001</b>                  Manufacturers: Honeywell Sensing and Productivity Solutions                  Description: SENS HUMID/TMP 3.3V I2C 2% 4SIP                  In stock: 13343 pcs  <b>RFQ</b></p>	<p><b>HIH7131-021-001S</b>                  Manufacturers: Honeywell Sensing and Productivity Solutions                  Description: SENS HUM/TMP 3.3V I2C 3% SMD 1=5                  In stock: 1408 pcs  <b>RFQ</b></p>