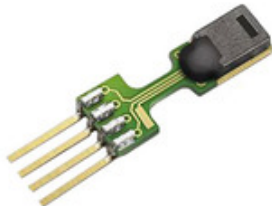




Sensirion



SHT75

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SHT75                                                                                                        |
| Manufacturer/Brand: | Sensirion                                                                                                    |
| Product description | SENSOR HUMID/TEMP 5V DIGITAL MOD                                                                             |
|                     |  1.SHT75.pdf                |
|                     |  2.SHT75.pdf                |
|                     |  3.SHT75.pdf                |
|                     |  4.SHT75.pdf                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2474 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of SHT75

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SHT75                                                                                                                                                                                                                                                                                                                                                                                                    |
| MANUFACTURER                     | Sensirion                                                                                                                                                                                                                                                                                                                                                                                                |
| DESCRIPTION                      | SENSOR HUMID/TEMP 5V DIGITAL MOD                                                                                                                                                                                                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 2474 pcs                                                                                                                                                                                                                                                                                                                                                                                                 |
| DATA SHEET                       |  1.SHT75.pdf<br> 2.SHT75.pdf<br> 3.SHT75.pdf<br> 4.SHT75.pdf |
| VOLTAGE - SUPPLY                 | 2.4 V ~ 5.5 V                                                                                                                                                                                                                                                                                                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 4-SIP                                                                                                                                                                                                                                                                                                                                                                                                    |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                                                                                        |
| SENSOR TYPE                      | Humidity, Temperature                                                                                                                                                                                                                                                                                                                                                                                    |
| SENSITIVITY                      | -                                                                                                                                                                                                                                                                                                                                                                                                        |
| RESPONSE TIME                    | 8s                                                                                                                                                                                                                                                                                                                                                                                                       |
| PACKAGING                        | Strip                                                                                                                                                                                                                                                                                                                                                                                                    |
| PACKAGE / CASE                   | 4-SIP Module                                                                                                                                                                                                                                                                                                                                                                                             |
| OUTPUT TYPE                      | Digital                                                                                                                                                                                                                                                                                                                                                                                                  |
| OUTPUT                           | 12b                                                                                                                                                                                                                                                                                                                                                                                                      |
| OTHER NAMES                      | 1-100071-04<br>1649-1014<br>1649-1014-1<br>1649-1014-1-ND                                                                                                                                                                                                                                                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                                                                                                                                                                                                                                                                                                            |
| MOUNTING TYPE                    | Through Hole                                                                                                                                                                                                                                                                                                                                                                                             |
| 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 Digital ±1.8% RH 8s Through Hole                                                                                                                                                                                                                                                                                                                                 |
| ACCURACY                         | ±1.8% RH                                                                                                                                                                                                                                                                                                                                                                                                 |

Related Tags

|                                |                          |                       |
|--------------------------------|--------------------------|-----------------------|
| Sensirion SHT75                | SHT75 Distributor        | SHT75 Supplier        |
| SHT75 Price                    | SHT75 Pictures           | SHT75 Image           |
| SHT75 PDF Datasheet            | SHT75 Download Datasheet | SHT75 Datasheet       |
| SHT75 Stock                    | Buy SHT75                | Buy Sensirion SHT75   |
| Sensirion SHT75                | Sensirion Supplier       | Sensirion Distributor |
| Sensirion SHT75                | Sensirion AG SHT75       | Sensitron SHT75       |
| Sensitron Semiconductors SHT75 |                          |                       |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SHTC1</b><br/>Manufacturers: Sensirion<br/>Description: SENSOR HUMI/TEMP 1.8V I2C 3% SMD<br/>In stock: 74171 pcs<br/>RFQ</div>                             |  <div><b>SHTC3</b><br/>Manufacturers: Sensirion<br/>Description: SENSOR HUMI/TEMP I2C 2% SMD<br/>In stock: 58760 pcs<br/>RFQ</div>                                  |
|  <div><b>SHT71</b><br/>Manufacturers: Sensirion<br/>Description: SENSOR HUMID/TEMP 5V DIGITAL MOD<br/>In stock: 3953 pcs<br/>RFQ</div>                              |  <div><b>SHT35-DIS-B</b><br/>Manufacturers: Sensirion<br/>Description: SENSOR HUMI/TEMP 5V I2C 1.5% SMD<br/>In stock: 7178 pcs<br/>RFQ</div>                        |
|  <div><b>SHTW1</b><br/>Manufacturers: Sensirion<br/>Description: SENSOR HUMID/TMP 1.8V I2C 3% SMD<br/>In stock: 4974 pcs<br/>RFQ</div>                              |  <div><b>SHT31-DIS-F2.5KS</b><br/>Manufacturers: Sensirion<br/>Description: SENSOR HUMID/TEMP 5V I2C 2% SMD<br/>In stock: 28673 pcs<br/>RFQ</div>                   |
|  <div><b>SHTW1 XPLAINED PRO EXTENSION BOARD</b><br/>Manufacturers: Sensirion<br/>Description: WINGBOARD FOR ATMEL XPLAINED PRO<br/>In stock: 4475 pcs<br/>RFQ</div> |  <div><b>SHTC1 XPLAINED PRO EXTENSION BOARD</b><br/>Manufacturers: Sensirion<br/>Description: WINGBOARD FOR ATMEL XPLAINED PRO<br/>In stock: 4307 pcs<br/>RFQ</div> |
|  <div><b>SHTW2</b><br/>Manufacturers: Sensirion<br/>Description: SENSOR HUMI/TEMP 1.8V I2C 3% SMD<br/>In stock: 29370 pcs<br/>RFQ</div>                             |  <div><b>SHT31-DIS-B</b><br/>Manufacturers: Sensirion<br/>Description: SENSOR HUMID/TEMP 5V I2C 2% SMD<br/>In stock: 13564 pcs<br/>RFQ</div>                        |
|  <div><b>SHT31-DIS-P2.5KS</b><br/>Manufacturers: Sensirion<br/>Description: SENSOR HUMID/TEMP 5V I2C 2% SMD<br/>In stock: 27442 pcs<br/>RFQ</div>                   |  <div><b>SHT35-DIS-F2.5KS</b><br/>Manufacturers: Sensirion<br/>Description: SENSOR HUMI/TEMP 5V I2C 1.5% SMD<br/>In stock: 7361 pcs<br/>RFQ</div>                   |