



SHT30-DIS-F2.5KS

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| Part Number: | SHT30-DIS-F2.5KS |
| Manufacturer/Brand: | Sensirion |
| Product description: | SENSOR HUMID/TEMP 5V I2C 3% SMD |
| Datasheets: | 1.SHT30-DIS-F2.5KS.pdf 2.SHT30-DIS-F2.5KS.pdf 3.SHT30-DIS-F2.5KS.pdf 4.SHT30-DIS-F2.5KS.pdf 5.SHT30-DIS-F2.5KS.pdf |
| 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 SHT30-DIS-F2.5KS

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| PART NUMBER | SHT30-DIS-F2.5KS |
| MANUFACTURER | Sensirion |
| DESCRIPTION | SENSOR HUMID/TEMP 5V I2C 3% SMD |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | 1.SHT30-DIS-F2.5KS.pdf 2.SHT30-DIS-F2.5KS.pdf 3.SHT30-DIS-F2.5KS.pdf 4.SHT30-DIS-F2.5KS.pdf 5.SHT30-DIS-F2.5KS.pdf |
| VOLTAGE - SUPPLY | 2.15 V ~ 5.5 V |
| SUPPLIER DEVICE PACKAGE | 8-DFN (2.5x2.5) |
| SERIES | SHT3 |
| SENSOR TYPE | Humidity, Temperature |
| SENSITIVITY | - |
| RESPONSE TIME | 8s |
| PACKAGING | Cut Tape (CT) |
| PACKAGE / CASE | 8-VDFN Exposed Pad |
| OUTPUT TYPE | I ² C |
| OUTPUT | 16b |
| OTHER NAMES | 1649-1065-1 |
| OPERATING TEMPERATURE | -40°C ~ 125°C |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 7 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| HUMIDITY RANGE | 0 ~ 100% RH |
| DETAILED DESCRIPTION | Humidity Temperature Sensor 0 ~ 100% RH I ² C ±3% RH 8s Surface Mount |
| ACCURACY | ±3% RH |

Related Tags

| | | |
|---|-------------------------------------|--------------------------------|
| Sensirion SHT30-DIS-F2.5KS | SHT30-DIS-F2.5KS Distributor | SHT30-DIS-F2.5KS Supplier |
| SHT30-DIS-F2.5KS Price | SHT30-DIS-F2.5KS Pictures | SHT30-DIS-F2.5KS Image |
| SHT30-DIS-F2.5KS PDF Datasheet | SHT30-DIS-F2.5KS Download Datasheet | SHT30-DIS-F2.5KS Datasheet |
| SHT30-DIS-F2.5KS Stock | Buy SHT30-DIS-F2.5KS | Buy Sensirion SHT30-DIS-F2.5KS |
| Sensirion SHT30-DIS-F2.5KS | Sensirion Supplier | Sensirion Distributor |
| Sensirion SHT30-DIS-F2.5KS | Sensirion AG SHT30-DIS-F2.5KS | Sensitron SHT30-DIS-F2.5KS |
| Sensitron Semiconductors SHT30-DIS-F2.5KS | | |

Related Products

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| <p>SHT31-ARP-B Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 5V ANLG 2% SMD In stock: 212 pcs RFQ</p> | <p>SHT31-DIS-B Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 5V I2C 2% SMD In stock: Out stock RFQ</p> |
| <p>SHT25 Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 3V I2C 1.8% SMD In stock: Out stock RFQ</p> | <p>SHT31-DIS-F2.5KS Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 5V I2C 2% SMD In stock: Out stock RFQ</p> |
| <p>SHT30-ARP-B Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 5V ANLG 3% SMD In stock: Out stock RFQ</p> | <p>SHT21 Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 3V I2C 2% SMD In stock: Out stock RFQ</p> |
| <p>SHT31-DIS-P2.5KS Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 5V I2C 2% SMD In stock: Out stock RFQ</p> | <p>SHT31 SMART GADGET Manufacturers: Sensirion Description: EVAL BOARD TEMP AND HUMIDITY W/B In stock: 216 pcs RFQ</p> |
| <p>SHT21S Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 3V SDM 2% SMD In stock: Out stock RFQ</p> | <p>SHT30-DIS-P2.5KS Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 5V I2C 3% SMD In stock: Out stock RFQ</p> |
| <p>SHT21P Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 3V PWM 2% SMD In stock: Out stock RFQ</p> | <p>SHT30-DIS-B Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 5V I2C 3% SMD In stock: Out stock RFQ</p> |