



 THE SENSOR COMPANY

Sensirion

## SHT30-DIS-P2.5KS

Part Number:	SHT30-DIS-P2.5KS
Manufacturer/Brand:	Sensirion
Product description:	SENSOR HUMID/TEMP 5V I2C 3% SMD
	<a href="#">1.SHT30-DIS-P2.5KS.pdf</a> <a href="#">2.SHT30-DIS-P2.5KS.pdf</a> <a href="#">3.SHT30-DIS-P2.5KS.pdf</a> <a href="#">4.SHT30-DIS-P2.5KS.pdf</a> <a href="#">5.SHT30-DIS-P2.5KS.pdf</a>
Datasheets:	
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-P2.5KS

PART NUMBER	SHT30-DIS-P2.5KS
MANUFACTURER	Sensirion
DESCRIPTION	SENSOR HUMID/TEMP 5V I2C 3% SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.SHT30-DIS-P2.5KS.pdf</a> <a href="#">2.SHT30-DIS-P2.5KS.pdf</a> <a href="#">3.SHT30-DIS-P2.5KS.pdf</a> <a href="#">4.SHT30-DIS-P2.5KS.pdf</a> <a href="#">5.SHT30-DIS-P2.5KS.pdf</a>
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	Tape & Reel (TR)
PACKAGE / CASE	8-VDFDN Exposed Pad
OUTPUT TYPE	I <sup>2</sup> C
OUTPUT	16b
OTHER NAMES	1-101461-01 1649-1082-2
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 <sup>2</sup> C ±3% RH 8s Surface Mount
ACCURACY	±3% RH

### Related Tags

Sensirion SHT30-DIS-P2.5KS	SHT30-DIS-P2.5KS Distributor	SHT30-DIS-P2.5KS Supplier
SHT30-DIS-P2.5KS Price	SHT30-DIS-P2.5KS Pictures	SHT30-DIS-P2.5KS Image
SHT30-DIS-P2.5KS PDF Datasheet	SHT30-DIS-P2.5KS Download Datasheet	SHT30-DIS-P2.5KS Datasheet
SHT30-DIS-P2.5KS Stock	Buy SHT30-DIS-P2.5KS	Buy Sensirion SHT30-DIS-P2.5KS
Sensirion SHT30-DIS-P2.5KS	Sensirion Supplier	Sensirion Distributor
Sensirion SHT30-DIS-P2.5KS	Sensirion AG SHT30-DIS-P2.5KS	Sensirion SHT30-DIS-P2.5KS
Sensitron Semiconductors SHT30-DIS-P2.5KS		

### Related Products

 <p><b>SHT30-DIS-F2.5KS</b>          Manufacturers: Sensirion          Description: SENSOR HUMID/TEMP 5V I2C 3% SMD          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>SHT30-DIS-B</b>          Manufacturers: Sensirion          Description: SENSOR HUMID/TEMP 5V I2C 3% SMD          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>SHT31-DIS-P2.5KS</b>          Manufacturers: Sensirion          Description: SENSOR HUMID/TEMP 5V I2C 2% SMD          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>SHT25</b>          Manufacturers: Sensirion          Description: SENSOR HUMID/TEMP 3V I2C 1.8% SMD          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>SHT21S</b>          Manufacturers: Sensirion          Description: SENSOR HUMID/TEMP 3V I2C 2% SMD          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>SHT30-ARP-B</b>          Manufacturers: Sensirion          Description: SENSOR HUMID/TEMP 5V ANLG 3% SMD          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>SHT31 SMART GADGET</b>          Manufacturers: Sensirion          Description: EVAL BOARD TEMP AND HUMIDITY W/B          In stock: 216 pcs  <a href="#">RFQ</a></p>	 <p><b>SHT31-ARP-B</b>          Manufacturers: Sensirion          Description: SENSOR HUMID/TEMP 5V ANLG 2% SMD          In stock: 212 pcs  <a href="#">RFQ</a></p>
 <p><b>SHT31-DIS-B</b>          Manufacturers: Sensirion          Description: SENSOR HUMID/TEMP 5V I2C 2% SMD          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>SHT31-DIS-F2.5KS</b>          Manufacturers: Sensirion          Description: SENSOR HUMID/TEMP 5V I2C 2% SMD          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>SHT21P</b>          Manufacturers: Sensirion          Description: SENSOR HUMID/TEMP 3V PWM 2% SMD          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>SHT35-DIS-B</b>          Manufacturers: Sensirion          Description: SENSOR HUMID/TEMP 5V I2C 1.5% SMD          In stock: Out stock  <a href="#">RFQ</a></p>