

SENSIRION
THE SENSOR COMPANY

Sensirion

SHT31-DIS-P2.5KS

Part Number:	SHT31-DIS-P2.5KS
Manufacturer/Brand:	Sensirion
Product description:	SENSOR HUMID/TEMP 5V I2C 2% SMD
Datasheets:	1.SHT31-DIS-P2.5KS.pdf 2.SHT31-DIS-P2.5KS.pdf 3.SHT31-DIS-P2.5KS.pdf 4.SHT31-DIS-P2.5KS.pdf 5.SHT31-DIS-P2.5KS.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	27442 pcs stock
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 SHT31-DIS-P2.5KS

PART NUMBER	SHT31-DIS-P2.5KS
MANUFACTURER	Sensirion
DESCRIPTION	SENSOR HUMID/TEMP 5V I2C 2% SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27442 pcs
DATA SHEET	1.SHT31-DIS-P2.5KS.pdf 2.SHT31-DIS-P2.5KS.pdf 3.SHT31-DIS-P2.5KS.pdf 4.SHT31-DIS-P2.5KS.pdf 5.SHT31-DIS-P2.5KS.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	Tape & Reel (TR)
PACKAGE / CASE	8-VDFDN Exposed Pad
OUTPUT TYPE	I ² C
OUTPUT	16b
OTHER NAMES	1-101458-01 1649-1083-2
OPERATING TEMPERATURE	-40°C ~ 125°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 I ² C ±2% RH 8s Surface Mount
ACCURACY	±2% RH

Related Tags

Sensirion SHT31-DIS-P2.5KS	SHT31-DIS-P2.5KS Distributor	SHT31-DIS-P2.5KS Supplier
SHT31-DIS-P2.5KS Price	SHT31-DIS-P2.5KS Pictures	SHT31-DIS-P2.5KS Image
SHT31-DIS-P2.5KS PDF Datasheet	SHT31-DIS-P2.5KS Download Datasheet	SHT31-DIS-P2.5KS Datasheet
SHT31-DIS-P2.5KS Stock	Buy SHT31-DIS-P2.5KS	Buy Sensirion SHT31-DIS-P2.5KS
Sensirion SHT31-DIS-P2.5KS	Sensirion Supplier	Sensirion Distributor
Sensirion SHT31-DIS-P2.5KS	Sensirion AG SHT31-DIS-P2.5KS	Sensitron SHT31-DIS-P2.5KS
Sensitron Semiconductors SHT31-DIS-P2.5KS		

Related Products

<p>SHT31-DIS-B Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 5V I2C 2% SMD In stock: 13564 pcs RFQ</p>	<p>SHT30-DIS-F2.5KS Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 5V I2C 3% SMD In stock: 20932 pcs RFQ</p>
<p>SHT31-DIS-F2.5KS Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 5V I2C 2% SMD In stock: 28673 pcs RFQ</p>	<p>SHT35-DIS-F2.5KS Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 5V I2C 1.5% SMD In stock: 7361 pcs RFQ</p>
<p>SHT31 SMART GADGET Manufacturers: Sensirion Description: EVAL BOARD TEMP AND HUMIDITY W/B In stock: 5055 pcs RFQ</p>	<p>SHT30-DIS-P2.5KS Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 5V I2C 3% SMD In stock: 53835 pcs RFQ</p>
<p>SHTC1 XPLAINED PRO EXTENSION BOARD Manufacturers: Sensirion Description: WINGBOARD FOR ATMEL XPLAINED PRO In stock: 4307 pcs RFQ</p>	<p>SHT75 Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 5V DIGITAL MOD In stock: 2474 pcs RFQ</p>
<p>SHT35-DIS-B Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 5V I2C 1.5% SMD In stock: 7178 pcs RFQ</p>	<p>SHT71 Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 5V DIGITAL MOD In stock: 3953 pcs RFQ</p>
<p>SHT31-ARP-B Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 5V ANLG 2% SMD In stock: 11838 pcs RFQ</p>	<p>SHTC1 Manufacturers: Sensirion Description: SENSOR HUMID/TEMP 1.8V I2C 3% SMD In stock: 74171 pcs RFQ</p>