

N/A

### HDC1010YPAT

Part Number: HDC1010YPAT  
 Manufacturer/Brand: N/A  
 Product description: SENSOR HUMI/TEMP 3.3V I2C 2% SMD  
 Datasheets:  
 RoHs Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

#### Specifications of HDC1010YPAT

PART NUMBER	HDC1010YPAT
MANUFACTURER	N/A
DESCRIPTION	SENSOR HUMI/TEMP 3.3V I2C 2% SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-DSBGA
SERIES	-
SENSOR TYPE	Humidity, Temperature
SENSITIVITY	-
RESPONSE TIME	15s
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WFBGA, DSBGA
OUTPUT TYPE	I <sup>2</sup> C
OUTPUT	14b
OTHER NAMES	296-44913-2
OPERATING TEMPERATURE	-20°C ~ 70°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 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 ±2% 15s Surface Mount
ACCURACY	±2%

#### Related Tags

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#### Related Products

<p><b>HDC1050DMBR</b>                  Manufacturers: N/A                  Description: SENSOR HUMI/TEMP 3.3V I2C 3% SMD                  In stock: 26575 pcs  <a href="#">RFQ</a></p>	<p><b>HDC1080DMBT</b>                  Manufacturers: N/A                  Description: SENSOR HUMI/TEMP 3.3V I2C 2% SMD                  In stock: 34369 pcs  <a href="#">RFQ</a></p>
<p><b>HDC100D160</b>                  Manufacturers: Crydom                  Description: RELAY SSR CONTACTOR DC 160A 32V                  In stock: 641 pcs  <a href="#">RFQ</a></p>	<p><b>HDC1080EVM</b>                  Manufacturers: N/A                  Description: EVAL BOARD FOR HDC1080                  In stock: 3607 pcs  <a href="#">RFQ</a></p>
<p><b>HDC1050DMBT</b>                  Manufacturers: N/A                  Description: SENSOR HUMI/TEMP 3.3V I2C 3% SMD                  In stock: 20649 pcs  <a href="#">RFQ</a></p>	<p><b>HDC100D120</b>                  Manufacturers: Crydom                  Description: RELAY SSR CONTACTOR DC 120A 32V                  In stock: 678 pcs  <a href="#">RFQ</a></p>
<p><b>HDC1010EVM</b>                  Manufacturers: N/A                  Description: EVAL BOARD FOR HDC1010                  In stock: 3573 pcs  <a href="#">RFQ</a></p>	<p><b>HDC1010YPAR</b>                  Manufacturers: N/A                  Description: SENSOR HUMI/TEMP 3.3V I2C 2% SMD                  In stock: 61462 pcs  <a href="#">RFQ</a></p>
<p><b>HDC100D160H</b>                  Manufacturers: Crydom                  Description: RELAY SSR CONTACTOR DC 160A                  In stock: 630 pcs  <a href="#">RFQ</a></p>	<p><b>HDC1080DMBR</b>                  Manufacturers: N/A                  Description: SENSOR HUMI/TEMP 3.3V I2C 4% SMD                  In stock: 62858 pcs  <a href="#">RFQ</a></p>
<p><b>HDC100D120H</b>                  Manufacturers: Crydom                  Description: RELAY SSR CONTACTOR DC 120A                  In stock: 656 pcs  <a href="#">RFQ</a></p>	<p><b>HDC1050EVM</b>                  Manufacturers: N/A                  Description: EVAL MODULE FOR HDC1050                  In stock: 3632 pcs  <a href="#">RFQ</a></p>