

Sensors > Humidity Sensors > Humidity Sensor Components

HPP845E032R4

I.C 21P RH/T PWM B400



MEAS | MEAS HTU

TE Internal #: **HPP845E032R4**

TE Internal Description: **I.C 21P RH/T PWM B400**

Product Type : **RHT**

Supply Voltage (Peak) (V): **3.8**

Current Consumption (mA): **.014**

Humidity Operating Range (%RH): **0 – 100**

Operating Temperature Range : **-40 – 125 °C**

[-40 – 257 °F]

[Similar Products](#) |



ORDER SAMPLES

Compatible Parts & Tooling

Documents

Datasheets & Catalog Pages

Features

HTU21P F data sheet

Product Compliance

[ENG_DS_HPC200_6.pdf](#) English

Please review product documents or [contact us](#) for the latest agency approval information.

Product Type Features

Product Type : **RHT**

Sensor Type : **Analog**

Electrical Characteristics

Supply Voltage (Peak) (V): **3.8**

Current Consumption (mA): **.014**

Usage Conditions

Humidity Operating Range (%RH): **0 – 100**

Operating Temperature Range : **-40 – 125 °C [-40 – 257 °F]**

EU RoHS
Directive
2011/65/EU

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

Downloaded from [Arrow.com](#)

We are here to help!

Get in touch with our product experts.



CHAT WITH US



EMAIL US



CALL US

Feedback



the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Products with Similar Specs

[View All Similar Products](#)

THIS PRODUCT

HUMIDITY SENSOR COMPONENTS
HPP845E032R4
I.C 21P RH/T PWM B400



In-Stock

Product Type : **RHT**
Supply Voltage (Peak): **3.8 V**
Current Consumption : **.014 mA**
Humidity Operating Range : **0 – 100 %RH**
Operating Temperature Range : **-40 – 125 °C**

TOP RESULTS

HUMIDITY SENSOR COMPONENTS
HPP845E035R4
I.C 20P RH/T PWM B400



Non-Stocked

Product Type : **RHT**
Supply Voltage (Peak): **3.8 V**
Current Consumption : **.014 mA**
Humidity Operating Range : **0 – 100 %RH**
Operating Temperature Range : **-40 – 125 °C**

HUMIDITY SENSOR COMPONENTS
HPP845E032
HTU21P RH/T SENSOR



Non-Stocked

Product Type : **RHT**
Supply Voltage (Peak): **3.8 V**
Current Consumption : **.014 mA**
Humidity Operating Range : **0 – 100 %RH**
Operating Temperature Range : **-40 – 125 °C**

HUMIDITY SENSOR COMPONENTS
HPP845E035
HTU20P RH/T SENSOR



Non-Stocked

Product Type : **RHT**
Supply Voltage (Peak): **3.8 V**
Current Consumption : **.014 mA**
Humidity Operating Range : **0 – 100 %RH**
Operating Temperature Range : **-40 – 125 °C**

Also in the Series | [MEAS HTU](#)



Humidity Sensor Assemblies (2)



Humidity Sensor Components (14)

