

All products · Humidity · SEK-SHTxx

SEK-SHT40A

Temperature evaluation kit SHT40A

- Evaluation kit for SHT40A sensors
- 2.3 V to 5.5 V supply voltage

Includes:
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Technical downloads

Name	Type	Date	File	Size	
Datasheet SHT4xA	Datasheet	05/2023	PDF	873.6 KB	⬇
SEK-ControlCenter (all devices)	Viewer software	10/2021	Link	-	↗
Handling instructions SHT	Application note	03/2023	PDF	305.4 KB	⬇
Testing at ambient conditions SHT	Application note	10/2022	PDF	443.0 KB	⬇
Arduino driver SHT	Software	10/2021	Link	-	🔄
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Compatible products

Name	Description	Series	Category
 SHT40A-AD1B	±3% humidity sensor for automotive applications / I2C interface	SHT4xA	Humidity
 SHT40A-AW1B	±3% humidity sensor for automotive applications / wettable flanks	SHT4xA	Humidity
 SHT40A-FD1B	±3% humidity sensor for automotive applications / PWM interface	SHT4xA	Humidity

Latest Humidity sensors

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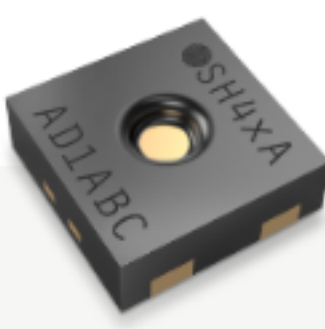


Upcoming

SHT40I-BD1B

±2% Digital humidity and temperature sensor / 0x45 I2C Output

Sensor Humidity

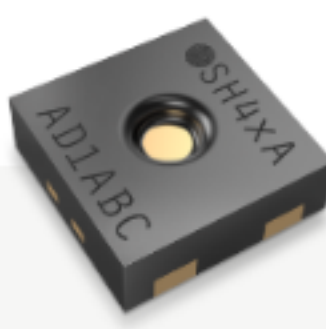


Upcoming

SHT41A-FD1B

±2% humidity sensor for automotive applications / PWM interface

Sensor Humidity



Upcoming

SHT41A-BD1B

±2% humidity sensor for automotive applications / I2C interface

Sensor Humidity

Upcoming

SHT4

±1.8 Dig sen Out

Sensor



Smart sensors for your application

Sensirion's sensor solutions are used in a wide range of applications and markets. Our reliable environmental and flow sensors improve energy efficiency, increase health and ensure safety and comfort.

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