

SEK - SDP8xx New



# Differential pressure evaluation kit SDP8xx

All products · SEK-SDP

Contact sales

## Technical downloads

| Name                                                        | Type             | Date    | File | Size     |   |
|-------------------------------------------------------------|------------------|---------|------|----------|---|
| SEK-ControlCenter (all devices)                             | Viewer software  | 10/2021 | Link | -        | ↗ |
| Datasheet SDP800 series digital                             | Datasheet        | 04/2019 | PDF  | 717.2 KB | ↓ |
| Efficient gas flow measurements in bypass                   | Application note | 10/2018 | PDF  | 211.4 KB | ↓ |
| Mass flow temperature compensation & sensor selection guide | Application note | 01/2017 | PDF  | 339.2 KB | ↓ |
| Quick start guide evaluation kit SDP8xx                     | User guide       | 05/2022 | PDF  | 180.3 KB | ↓ |
| Testing guide SDP                                           | User guide       | 10/2018 | PDF  | 443.5 KB | ↓ |
| Sample code SDP800 series                                   | Software         | 10/2021 | ZIP  | 329.0 KB | ↓ |
| STEP file SDP800 series                                     | CAD              | 10/2021 | STEP | 2.1 MB   | ↓ |
| STEP file SDP810 series                                     | CAD              | 10/2021 | STEP | 2.3 MB   | ↓ |
| REACH and RoHS declaration SDP                              | Certificate      | 05/2022 | PDF  | 96.0 KB  | ↓ |
| Product flyer SDP                                           | Flyer            | 07/2021 | PDF  | 2.0 MB   | ↓ |

Compatible products +

Description ×

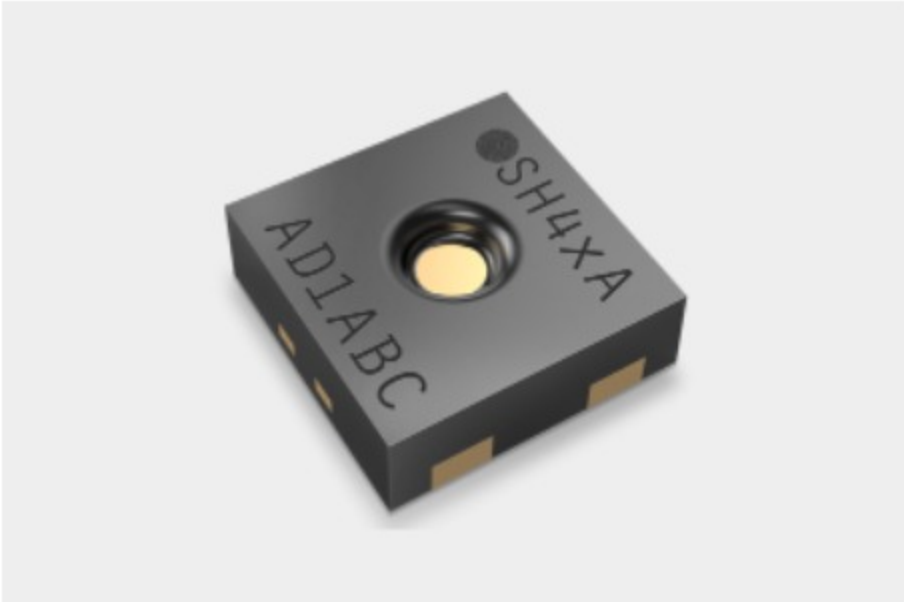
- Proven form factor
- Robust and accurate
- 2.7 V to 5.5 V, ±500 Pa

Includes:

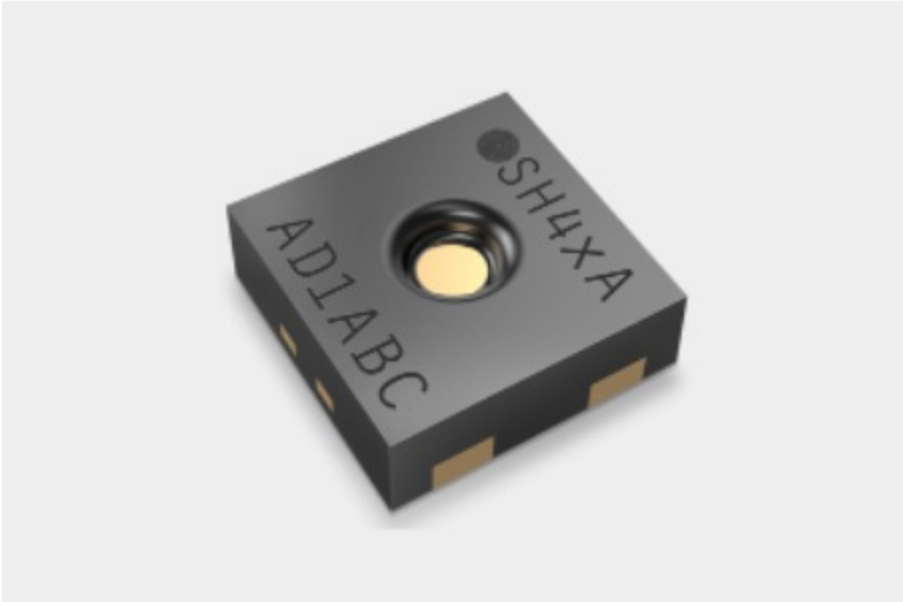
- 1x SDP810-500 Pa
- 1x connector cable
- Quick start guide

1x SEK-SensorBridge required

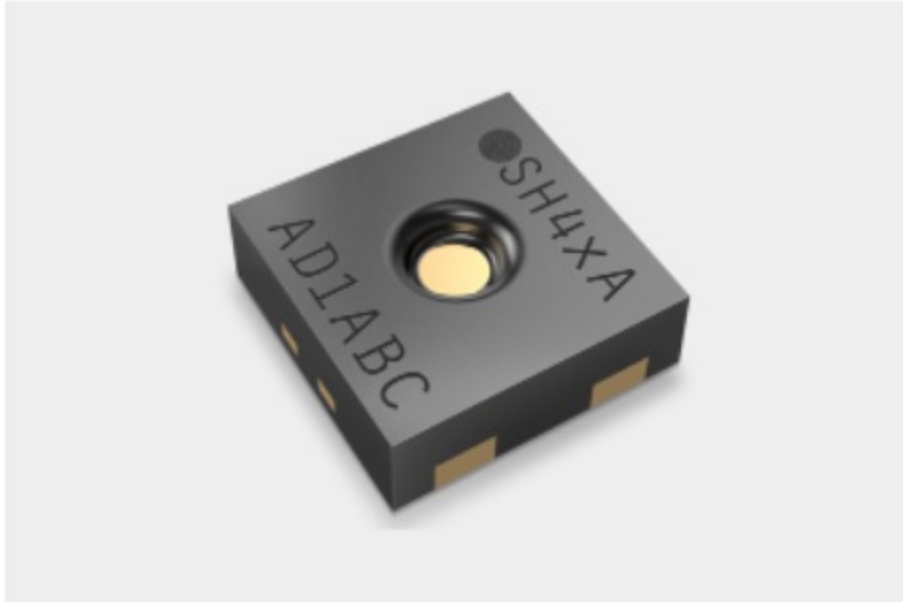
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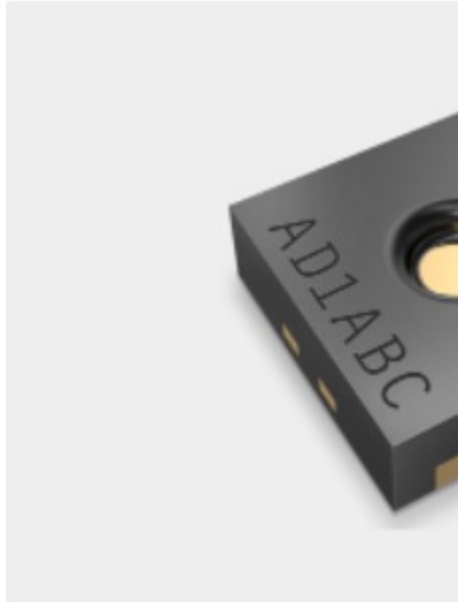
SHT41A-AW1B Upcoming  
±2% humidity sensor for automotive applications / wettable flanks



SHT41A-AD1B Upcoming  
±2% humidity sensor for automotive applications / I2C interface



SHT40A-AW1B Upcoming  
±3% humidity sensor for automotive applications / wettable flanks



SHT40A-FD1B Upcoming  
±3% humidity sensor for automotive applications / PWM interface



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