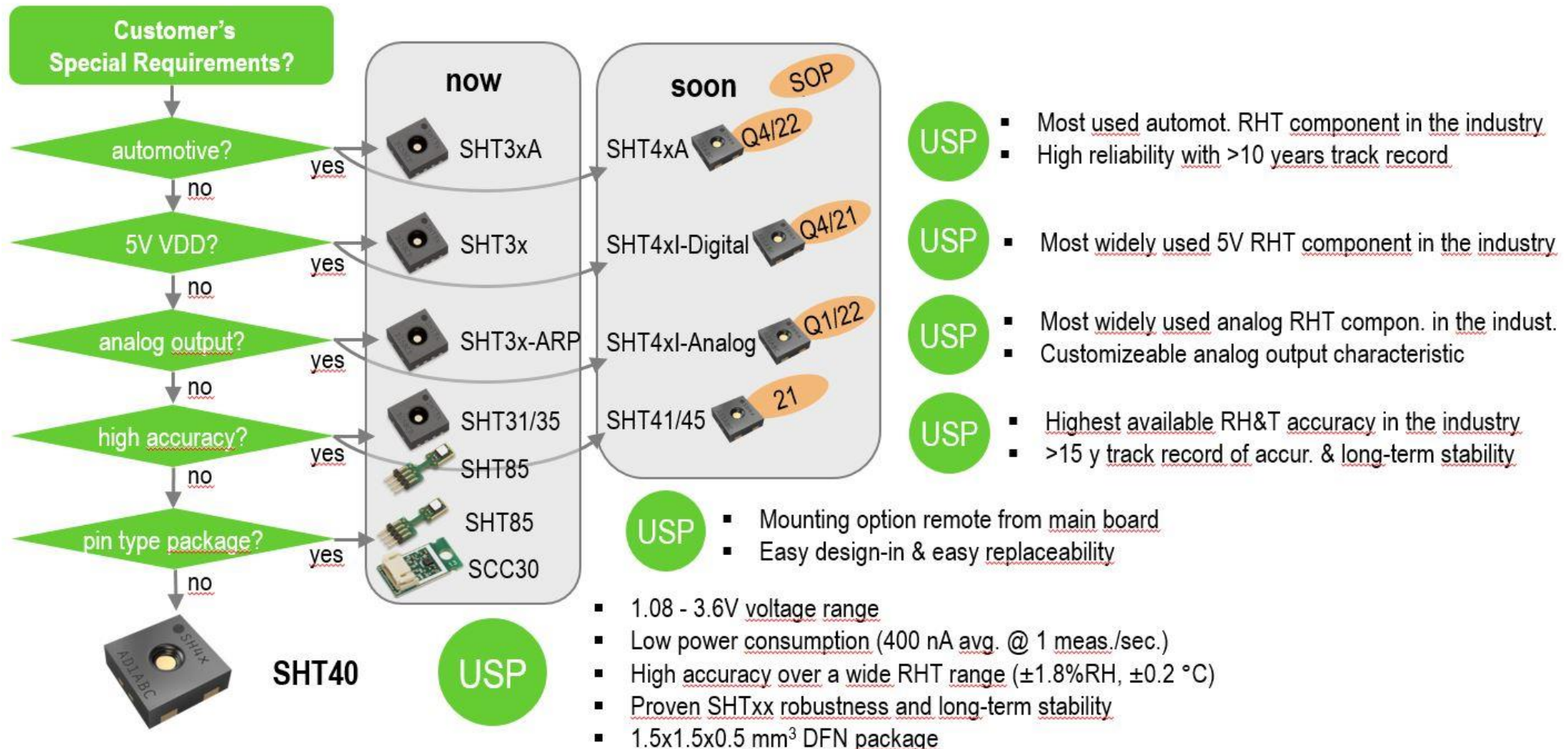


Migrate Customers to SHT4x Family

Decision Tree for **NEW** Customer Projects

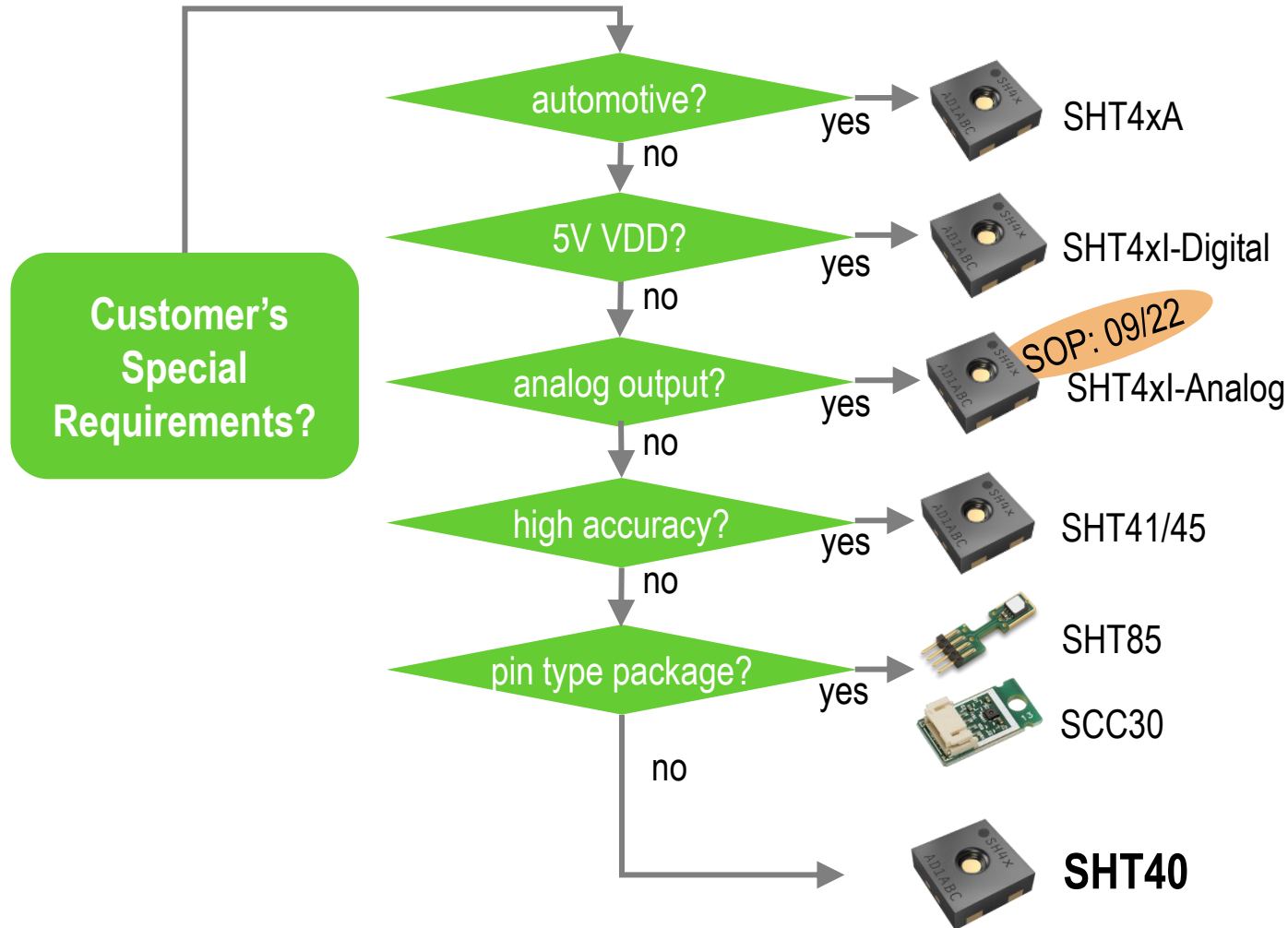
Oct. '20



What's the Right SHT4xX for my Customer?

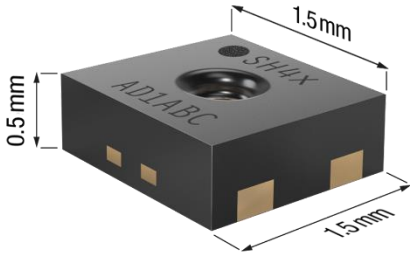
Jul '22

USP



- Most used automot. RHT component in the industry
- High reliability with >10 years track record
- Most widely used 5V RHT component in the industry
- Most widely used analog RHT compon. in the indust.
- Customizeable analog output characteristic
- Best RH&T accuracy on the market
- >15 y track record for accur. & long-term stability
- Mounting option remote from main board
- Easy design-in & easy replaceability
- 1.08 - 3.6V voltage range
- Low power consumption
- High accuracy over a wide RHT range
- Proven SHTxx robustness and long-term stability
- 1.5x1.5x0.5 mm³ DFN package

SHT4x – Market Leading Humidity & Temperature Sensor

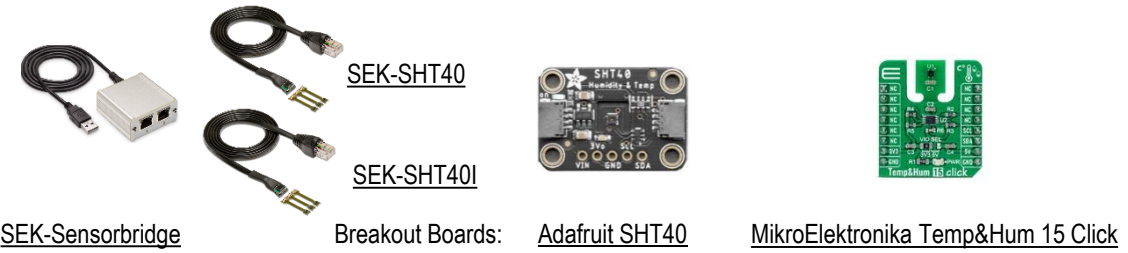


SHT4x

Unique Selling Points

- Technology and Market leader for 20 yrs.
- Lowest power consumption
- Specialized product variants for various markets & applications

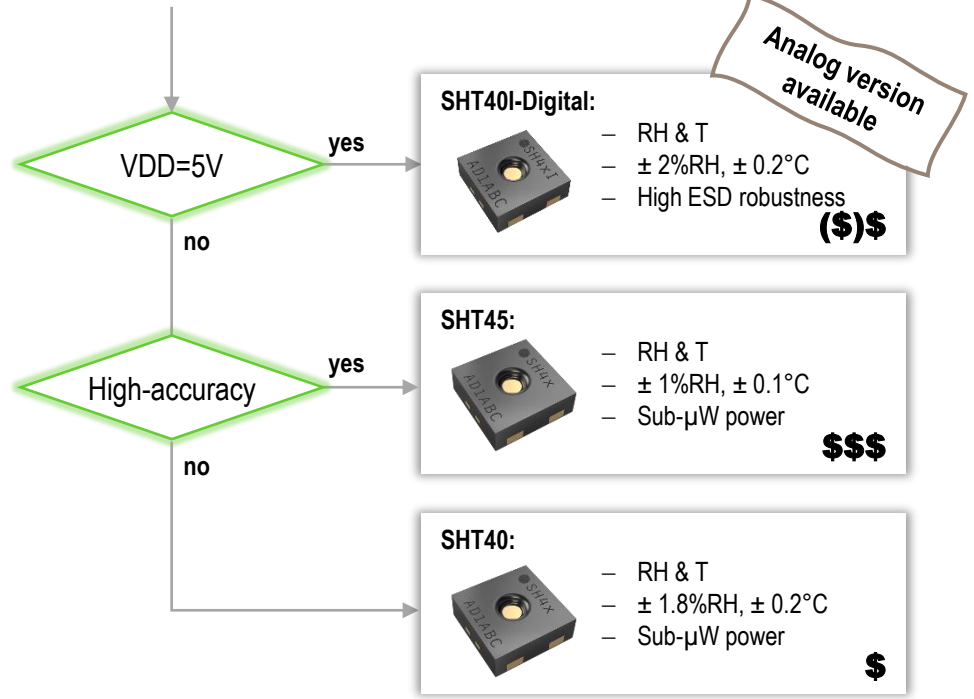
How to Evaluate



Useful Links

- Basic Documents
- [Datasheet SHT4x](#)
 - [Datasheet SHT4xl-Digital](#)
 - [SHT Handling Instructions](#)
 - [SHT Design-In Guide](#)

- Drivers & Tools
- [Embedded Drivers SHT](#)
 - [SW ControlCenter](#)



SHT4x: “mature 4th generation, highest volume technology from market leader. Available in different accuracy gradings, delivering sub-µW power consumption.”