

# AR0234CSSM00SUKAH3-GEVB: 2.3MP Evaluation Board with 2MP Mono 0deg Global Shutter CMOS Image Sensor

The AR0234CSSM00SUKAH3-GEVB Sensor Board uses the innovative AR0234CS 2.3MP Mono 0deg Global Shutter sensor from ON Semiconductor. The sensor board can be interfaced to the Demo3 Evaluation Board, or with the AP1302 Evaluation Board stacked on Demo3 Evaluation Board. The combined kit uses the popular DevSuite software from ON Semiconductor to configure the system. The software provides a comprehensive setup interface and flexibility to evaluate the sensor's features and capabilities.

The sensor board comes with a lens suitable for evaluation. Users can use their own lens as long as it is compatible with the mechanical & optical requirements.

To get started with the AR0234CSSM00SUKAH3-GEVB, you will also need:

- [Demo 3 Evaluation Board \(AGB1N0CS-GEVK\)](#)
- AP1302 Evaluation Board (optional)
- DevSuite Software

