

# Evaluation Board | AR0235CSSM00SMKAH3-GEVB

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## 2.3MP Evaluation Board with 2.3MP Mono 0deg Global Shutter CMOS Image Sensor

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### Overview

The AR0235CSSM00SMKAH3-GEVB Sensor Board uses the high Global Shutter Efficiency AR0235 2.3MP Mono 0deg Global Shutter image sensor from onsemi. 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 onsemi to configure the system. The software provides a comprehensive setup interface and flexibility to evaluate the sensor's features and capabilities.

their own lens as long as it is compatible with

onsemi

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### Technical Documentation

Name / Description	Document Type	Modified date
<a href="#">AR0235 Schematic</a> AR0235_CSP62_DEMO3HEAD_SER_SCHEMATIC 0 Eval Board: Schematic 124.93 KB EN	Eval Board: Schematic	January 01, 2024
<a href="#">ARX235 Bill of Materials (ROHS Compliant)</a> AR0235_CSP62_DEMO3HEAD_SER_BOM_NADR_ROHS 1 Eval Board: BOM 69.63 KB EN	Eval Board: BOM	March 01, 2024

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