



SGX Sensortech Evaluation Boards at CDI

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MICS-EK1: Metal Oxide Semiconductor Gas Sensor Evaluation Kit



The SGX MICS-EK1 Gas Sensor Evaluation Kit will drive the SGX range of Metal Oxide Semiconductor gas sensors and automatically measure the sensor resistance as it changes with applied gas.
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Description

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IR-EK2: SGX Infrared Gas Sensor Evaluation Kit



SGX Infrared Gas Sensors are reliable and stable devices capable of detecting many different gases as specified on individual device data sheets. These devices can be used in many different applications and this Evaluation Kit from SGX will allow you to experiment and find the most suitable mode of operation for your particular use.

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ECVQ-EK3: Electrochemical and Pellistor Gas Sensor Evaluation Kit



The **SGX ECVQ-EK3 Gas Sensor Evaluation Kit** will drive the SGX range of electrochemical and pellistor (including thermal conductivity) gas sensors, automatically measure the sensor outputs and calculate gas concentration levels.

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INIR-EK4: Made for Testing and Potential Customization of the INIR sensors (all gas types)



The **SGX INIR-EK4 Evaluation Board** makes the testing and evaluation of the INIR sensors, easy and trouble free. The Software with the Evaluation Kit is compatible with Windows Operating System only and at the moment is not possible to read the Analogue output by using the Evaluation Software.

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About SGX Sensortech

For more than 50 years, **SGX Sensortech**, has remained at the forefront of air quality sensors and modules. Our innovative products have helped protected the occupants of cars from deteriorating air quality whilst driving through polluted cities, reduced the cost of air conditioning in buildings and made the work environment a safer place from flammable and toxic gas hazards. SGX Sensortech delivers high quality products, underpinned by excellent application support and customer service. Please note that all parts are shipped from the United States.

About Component Distributors, Inc. (CDI)

Component Distributors, Inc. (CDI) is a value-added distributor of high-performance LED, Power, RF & Microwave, Wireless and Sensor component technologies. CDI distributes globally and provides local application support and customer service across the Americas. CDI delivers cutting edge power electronics by wrapping application support, development tools and design services around high-performance products from industry leading manufacturers.

Component Distributors, Inc. (CDI)

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Category

1. Ewave
2. Sensors and Wireless
3. SGX Sensortech Limited

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