

## Product Overview

### AP0101CS: Image Signal Processor, 1 MP

For complete documentation, see the data sheet.

AP0101CS is a dedicated image co-processor that enables flexible camera platforms using high performance ON Semiconductor megapixel high dynamic range (HDR) sensors. The two-chip solution of sensor and co-processor allows for multiple camera price and performance points with re-use of circuit board design, fast time to market and design flexibility. Sensor performance is enhanced by the reduction in heat resulting from a separate co-processor chip while at the same time enabling high performance features.

#### Features

- High Dynamic Range

#### Applications

- Security

For more information please contact your local sales support at [www.onsemi.com](http://www.onsemi.com).

Created on: 11/24/2020