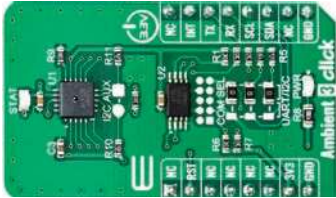


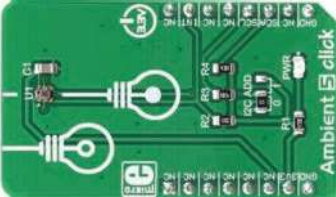
SENSORS



Ambient-3 Click

The AS7225, a calibrated XYZ chromatic smart lighting director from ams AG.

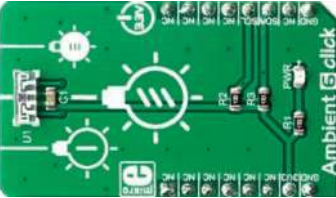
MSRP – \$25⁰⁰
MIKROE-3886



Ambient 5 Click

The VEML6030, a high accuracy ambient light sensor (ALS), from Vishay Semiconductors.

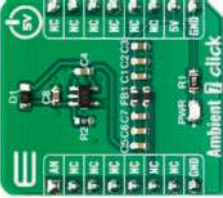
MSRP – \$11⁰⁰
MIKROE-3320



Ambient 6 Click

The AS5311, a high resolution magnetic linear encoder by ams.

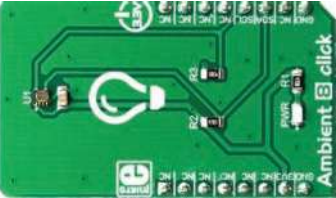
MSRP – \$9⁰⁰
MIKROE-3444



Ambient 7 Click

The SFH 5701 A01, an accurate light-intensity sensor from Osram Opto Semiconductors.

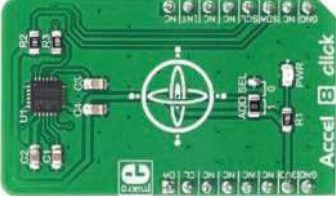
MSRP – \$9⁰⁰
MIKROE-3601



Ambient 8 Click

The LTR-329ALS-01, a high accuracy ambient light sensor (ALS) from LiteOn.

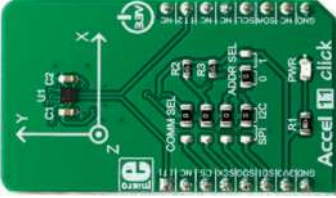
MSRP – \$9⁰⁰
MIKROE-3452



Accel 8 Click

The MPU6050, a motion tracking sensor IC, from TDK InvenSense.

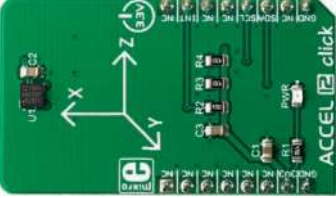
MSRP – \$19⁰⁰
MIKROE-3341



Accel 11 Click

The BMA456, a digital triaxial acceleration sensor from Bosch Sensortech.

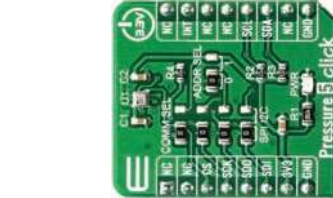
MSRP – \$9⁰⁰
MIKROE-3440



Accel 12 Click

The MC3216, a low-noise and low power 3-axis accelerometer, from mCube.

MSRP – \$9⁰⁰
MIKROE-3464



Pressure 5 Click

The BMP388, a digital pressure sensor, from Bosch Sensortech.

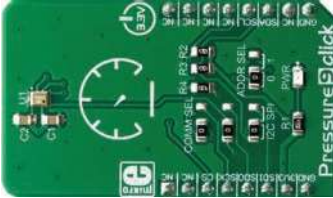
MSRP – \$14⁰⁰
MIKROE-3566



Pressure 8 Click

The MPLS0025PA00001A, an accurate compensated pressure sensor, by Honeywell.

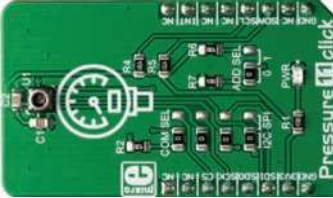
MSRP – \$21⁰⁰
MIKROE-3338



Pressure 9 Click

The DPS422, a digital barometric air pressure sensor, by Infineon.

MSRP – \$15⁰⁰
MIKROE-3441



Pressure 11 Click

The LPS33HW, digital output barometer IC in water-resistant package, from STMicroelectronics.

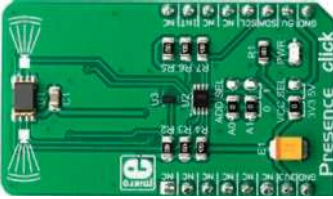
MSRP – \$24⁰⁰
MIKROE-3411



Pressure 12 Click

The ABP series gauge pressure sensor ABPLLNN600MGA03, made by Honeywell.

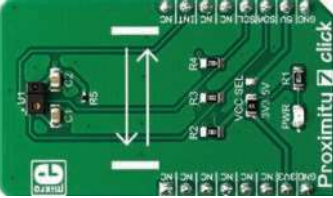
MSRP – \$29⁰⁰
MIKROE-3443



Presence Click

The TPIS 1S 1385, a device from Calipile™ multi-function IR sensor series by Excelitas Technologies.

MSRP – \$27⁰⁰
MIKROE-3575



Proximity 7 Click

The ADPS9930, a digital ambient and proximity sensor, by Broadcom [Avago Technologies].

MSRP – \$14⁰⁰
MIKROE-3330



Proximity 8 Click

The VCNL3687S, a proximity sensor with VCSEL in a single package, from Vishay.

MSRP – \$13⁰⁰
MIKROE-3459