



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# LIGHT SENSOR KIT



UDOO Bricks are modules you can use to augment your UDOO boards and make them more versatile. Attach them into I2C snap-in connector with the related cable. UDOO Bricks work along a cascade configuration, so you can attach them all together without wasting space in a truly intuitive way. Thanks to such configuration you can use cables up to 3,5 m long to connect UDOO Bricks one another.

The Light Sensor Kit is composed of a Light Sensor Brick and a cable for the cascade configuration. The Light Sensor Brick is a light sensor, based on the TSL2561T.