



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!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

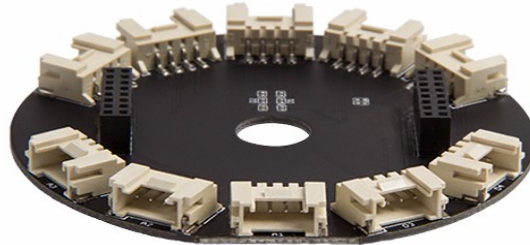
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



# ReSpeaker Grove Extension Board

SKU 103030075



Up to 10 Grove Ports: I2C, UART, Digital I/O, Analog I/O  
Stackable with ReSpeaker Core and ReSpeaker Mic Array  
Highly Extendible with Two 2 x 8 headers

## Description



### GROVE EXTENSION BOARD

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The Grove extension board can be stacked (connected) right onto the top of ReSpeaker Mic Array. It brings even more possibilities as you can connect various Grove sensors and actuators to extend ReSpeaker's capabilities. The board provides up to 10 Grove ports for interfacing with a range of plug-n-play Grove sensors and actuators.



### KEY FEATURES

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Up to 10 Grove Ports

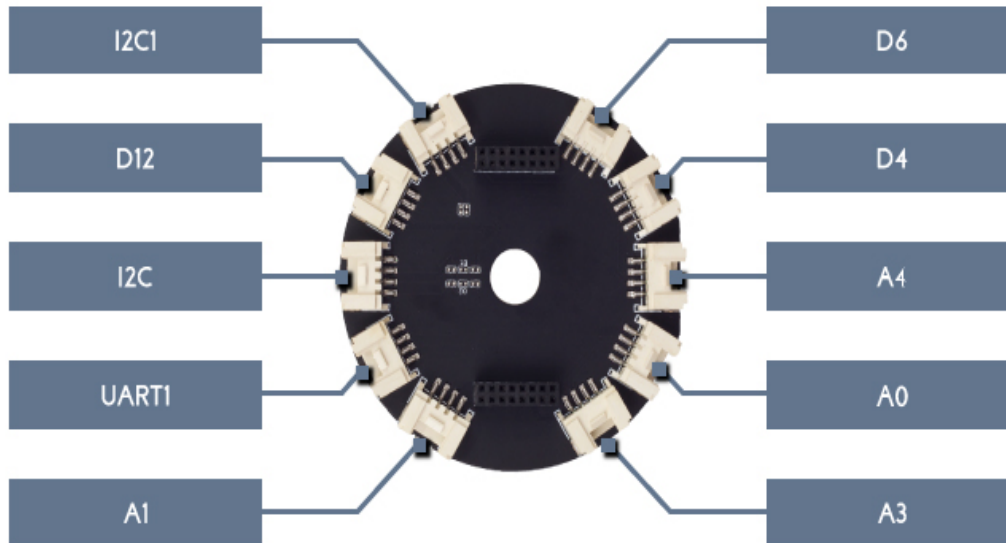
Stackable with ReSpeaker Core and ReSpeaker Mic Array



## TECH SPECS

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### Grove Extension Board



Grove Ports: 10

Digital I/Os: 3

Analog I/Os: 4

I2C Interface: 2

UART: 1

Dimensions: 70mm (Diameter)

Weight: 15.25g



## PACKING LIST

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1x Grove Extension Board