

EN: This Datasheet is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

## click **BOARDS**

Skip steps and instantly get ahead with your hardware projects with click boards. Hundreds of standardized add-on boards with all kinds of sensors and transceivers are available. No soldering, no wires, no time-wasting. Just pick a click, plug it into a compatible socket or breadboard, and start building your prototype.

## **Key features**

- Standardized size, shape and connector
- Compatible with all popular platforms
- Software examples and libraries included
- Hundreds of boards available

You are seeing just a small selection here. See them all at www.mikroe.com/click









Wireless connectivity

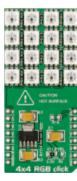












**Display** 

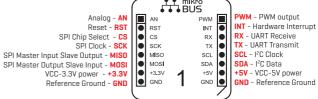












**Audio and Voice** 







click boards<sup>™</sup> are made in accordance with mikroBUS<sup>™</sup> — a standard that defines their size, shape, 16-pin connector and corresponding mainboard socket. It is an open standard. Independent developers can implement mikroBUS<sup>™</sup> sockets on their own boards to take full advantage of click boards<sup>™</sup>.

To learn more, visit: www.mikroe.com/mikrobus

Storage















Interface



## You will be so far ahead it will feel like cheating

Use click boards and you will never have to make custom PCBs or build breadboard circuits to evaluate a single chip or module.

Also, unlike evaluation kits from chip vendors, click boards are interchangeable. Testing many components and their interactions becomes just a matter of plugging and unplugging different click boards in different combinations, the more options you have the better.

You won't have to write code from scratch either. Many clicks come with firmware libraries that vastly simplify development. Libraries include:

- · Detailed documentation with descriptions and specifications
- Examples how to use the library on different platforms
- Source code















