

MIKROELEKTRONIKA D.O.O, Batajnički drum 23, 11000 Belgrade, Serbia VAT: SR105917343 Registration No. 20490918

Phone: + 381 1178 57 600 Fax: + 381 11 63 09 644 E-mail: office@mikroe.com

# mikroBUS Shuttle





PID: MIKROE-2882

#### Combine click boards™ with ease

**mikroBUS Shuttle** is a small add-on board, which is intended to be used with <u>Shuttle click</u>, in order to expand the mikroBUS™ with additional stacking options. This small add-on board has one <u>mikroBUS™</u> equipped on itself and it is connected to the Shuttle click via the flat ribbon cable (20cm). One Shuttle click can support up to four mikroBUS Shuttles, allowing simple and elegant stacking solution for <u>Click board™</u> line of products.

**Note:** The mikroBUS Shuttle already comes with a <u>flat ribbon cable</u> (20cm) in the package, that you can use to connect with the <u>Shuttle click</u>.

Mikroe produces entire development toolchains for all major microcontroller architectures.

Committed to excellency, we are dedicated to helping engineers bring the project development up to speed and achieve outstanding results.





health and safety management system.



MIKROELEKTRONIKA D.O.O, Batajnički drum 23, 11000 Belgrade, Serbia VAT: SR105917343 Registration No. 20490918
Phone: + 381 11 78 57 600 Fax: + 381 11 63 09 644 E-mail: office@mikroe.com

www.mikroe.com

## **Specifications**

Туре	Shield
Applications	mikroBUS Shuttle is an ideal solution when there is a demand to have more click boards than the development system is able to support
On-board modules	One mikroBUS™ socket and shuttle connector for exansion cable
Interface	Analog,GPIO,I2C,PWM,SPI,UART
Compatibility	mikroBUS,Shuttle
Input Voltage	3.3V,5V

### **Resources**

mikroBUS<sup>™</sup> standard specifications

Click board™ Catalog

Click Boards™

### **Downloads**

mikroBUS Shuttle schematic

mikroBUS Shuttle - 2D and 3D files

Mikroe produces entire development toolchains for all major microcontroller architectures.

Committed to excellency, we are dedicated to helping engineers bring the project development up to speed and achieve outstanding results.





health and safety management system.