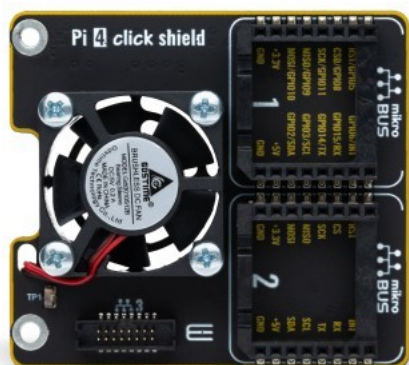


Pi 4 Click Shield



PID: MIKROE-4122

Pi 4 Click Shield

Mikroe produces entire development toolchains for all major microcontroller architectures.

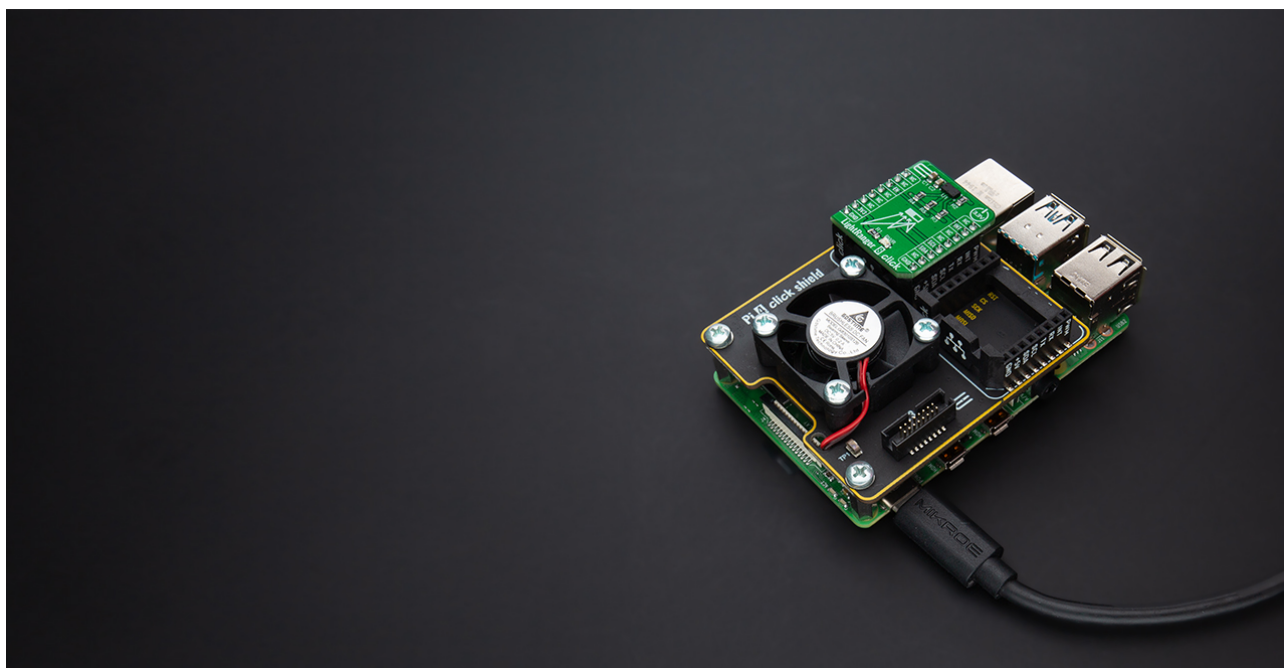
Committed to excellency, we are dedicated to helping engineers bring the project development up to speed and achieve outstanding results.



ISO 27001: 2013 certification of informational security management system.
ISO 14001: 2015 certification of environmental management system.
OHSAS 18001: 2008 certification of occupational health and safety management system.



ISO 9001: 2015 certification of quality management system (QMS).



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Specifications

Type	Adapter,Shield
Applications	Pi 4 Click Shield allows you to use Click boards™ on your Raspberry Pi 4 board.
On-board modules	2x mikroBUS connectors, 1x Shuttle connector, connector for connecting compatible Raspberry Pi 4 board, ADS1115 ADC
Interface	Analog,GPIO,I2C,PWM,SPI,UART
Compatibility	mikroBUS,Raspberry Pi,Shuttle
Input Voltage	3.3V,5V

Resources

[mikroBUS™](#)

[mikroSDK](#)

[Click board™ Catalog](#)

[Click boards™](#)

Downloads

[ADS1115 datasheet](#)

[Pi 4 Click Shield schematic](#)

[Pi 4 Click Shield 2D and 3D files](#)

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