Pi 4 Click Shield

PID: MIKROE-4122

Pi 4 Click Shield

![MIKROE - Time-saving embedded tools]

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Mikroe produces entire development toolchains for all major microcontroller architectures.
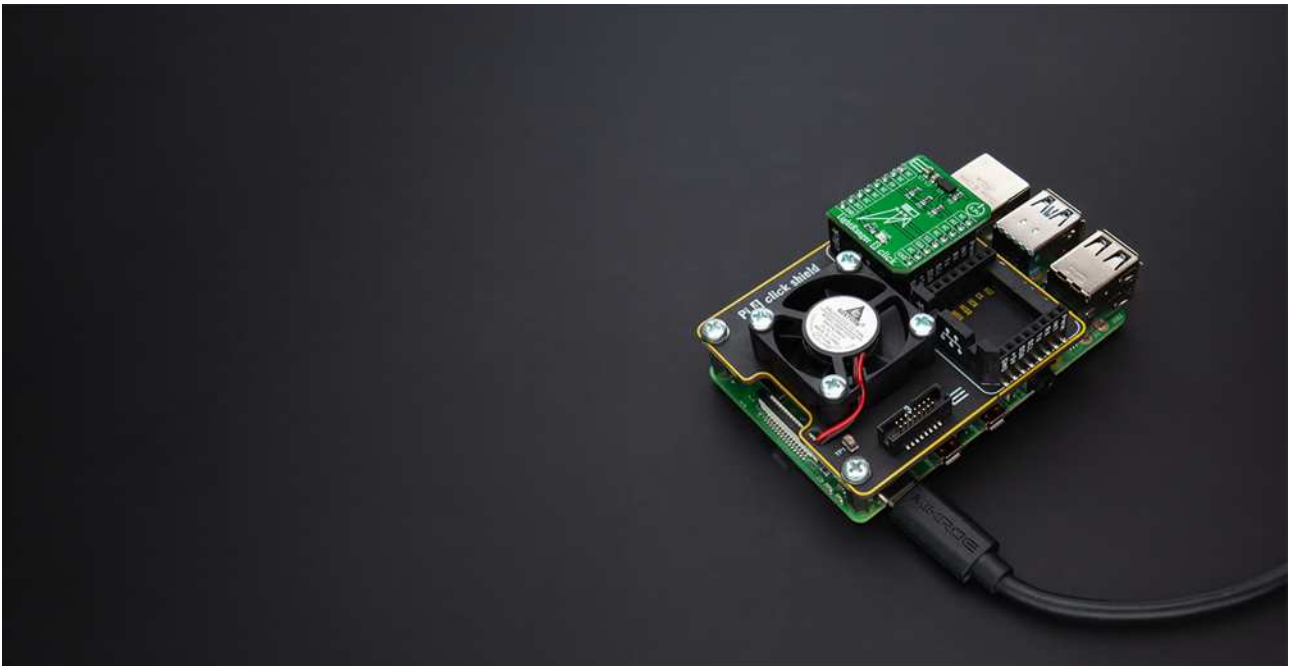Committed to excellency, we are dedicated to helping engineers bring the project development up to speed and achieve outstanding results.

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).

Specifications

Type	Shield,Adapter
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	PWM,UART,SPI,Analog,GPIO,I2C
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