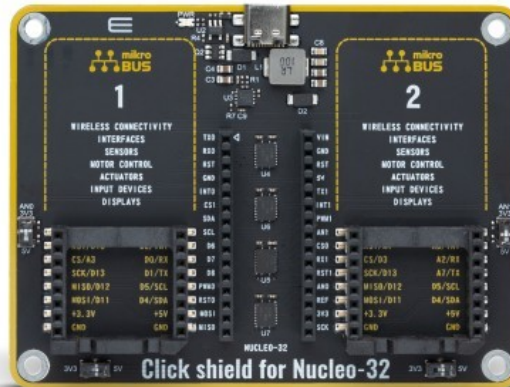


## Click Shield for Nucleo-32



PID: MIKROE-5177

### Click Shield for Nucleo-32

Mikroe produces entire development toolchains for all major microcontroller architectures.

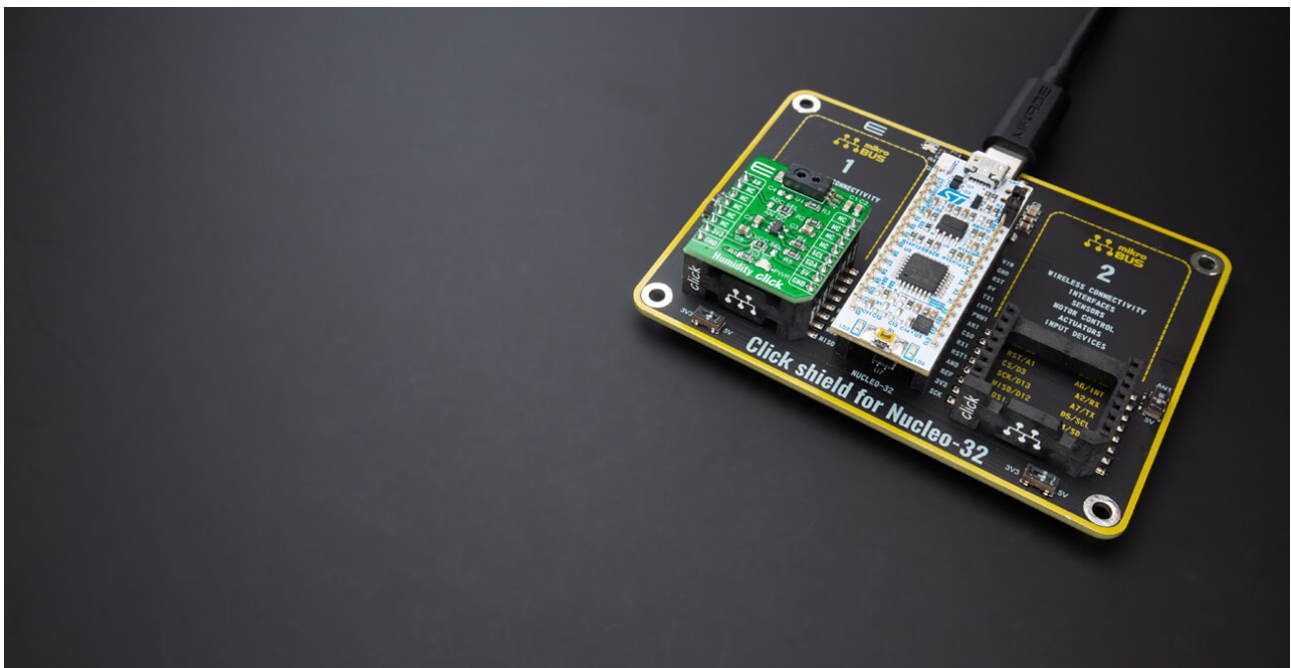
Committed to excellency, we are dedicated to helping engineers bring the project development up to speed and achieve outstanding results.



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	Click Shield for Nucleo-32 allows you to use Click boards™ on your STM32 Nucleo-32 board.
On-board modules	2x mikroBUS™ sockets, connector for connecting compatible STM32 Nucleo-32 board, four TXS0108E level-shifting voltage translators, power part for converting 5V USB to the 3.3V
Interface	Analog,GPIO,I2C,PWM,SPI,UART
Compatibility	mikroBUS,STM32 Nucleo
Supply Voltage	3.3V,5V

## Resources

[mikroBUS™](#)

[mikroSDK](#)

[Click board™ Catalog](#)

[Click boards™](#)

## Downloads

[Click Shield for Nucleo-32 2D and 3D files](#)

[Click Shield for Nucleo-32 schematic](#)

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