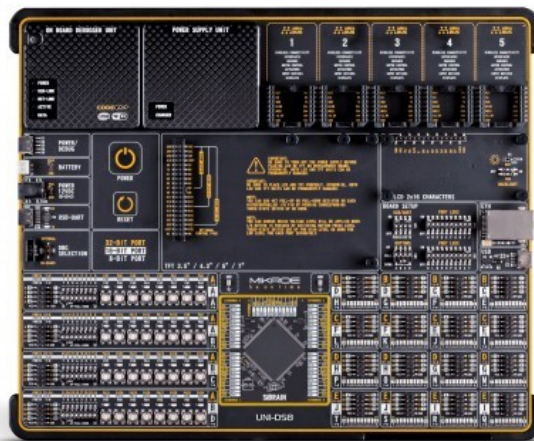


## UNI-DS v8 over USB-C



PID: MIKROE-5305

UNI-DS v8 board is a full-featured universal development environment for various microcontroller architectures. This universal development station is equipped with many on-board modules which give you great power and flexibility, including multimedia, Ethernet, USB, and other.

### Specifications

Architecture	Universal,ARM (32-bit),AVR (8-bit),dsPIC/PIC24 (16-bit),PIC (8-bit),PIC24/dsPIC33 (16-bit),PIC32 (32-bit), SiBRAIN card dependent
Programming	USB
Silicon Vendor	NXP,Universal,Texas Instruments,STM,Microchip,GigaDevice
MCU Socket	MCU card 8th gen
mikroBUS No.	5
Supply Voltage	Battery, USB,External
Category	8th Generation,Universal Boards

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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