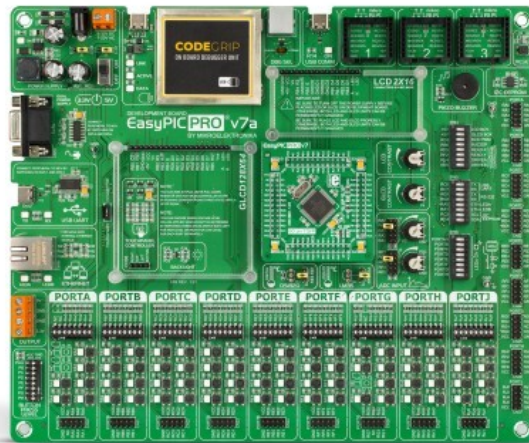


# EasyPIC PRO v7a



PID: MIKROE-4820

EasyPIC PRO v7 is a full-featured development board for high pin-count 8-bit PIC® microcontrollers. It features USB Type-C CODEGRIP programmer/debugger. It contains many on-board modules necessary for development variety of applications, including graphics, Ethernet, USB, data logging and other.

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	7th Generation
Architecture	PIC (8-bit)
Programming	USB
Silicon Vendor	Microchip
MCU Socket	MCU card 7th gen
mikroBUS No.	3
Supply Voltage	USB,External
Category	7th Generation

## Downloads

[CODEGRIP Quick start guide](#)

[CODEGRIP Suite installer MacOS](#)

[CODEGRIP Suite installer Windows](#)

[CODEGRIP Suite installer Linux](#)

[CODEGRIP Plugin for MPLAB X](#)

[EasyPIC PRO v7a schematic](#)

[EasyPIC PRO v7a manual](#)

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