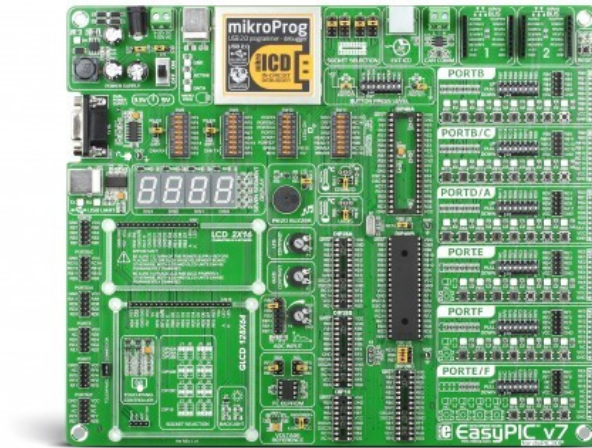


EasyPIC v7 for dsPIC30



PID: MIKROE-1153

Our seventh generation dsPIC® development board.

It's loaded with modules you will need in development of your DSP applications. On-board programmer and debugger, CAN, sensors and many more. It is delivered with dsPIC30F4013 device. EasyPIC™ v7 for dsPIC30® is our seventh generation dsPIC® development board. It's loaded with modules you will need in development of your DSP applications. On-board programmer and debugger, CAN support, temperature sensors, display connectors and six I/O groups are just part of the modules on this board. It is delivered with dsPIC30F4013 device.

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	dsPIC/PIC24 (16-bit)
Programming	USB
Silicon Vendor	Microchip
MCU Socket	DIP & SMD
mikroBUS No.	2
Supply Voltage	USB, External
Category	7th Generation

Downloads

[mikroProg Suite for PIC](#)

[Drivers for mikroProg Suite](#)

[mikroProg Suite for PIC User Manual](#)

[mikroProg - mikroICD User Manual](#)

[EasyPIC v7 for dsPIC30 User Manual](#)

[EasyPIC v7 for dsPIC30 Schematic](#)

[EasyPIC v7 for dsPIC30 Examples](#)

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