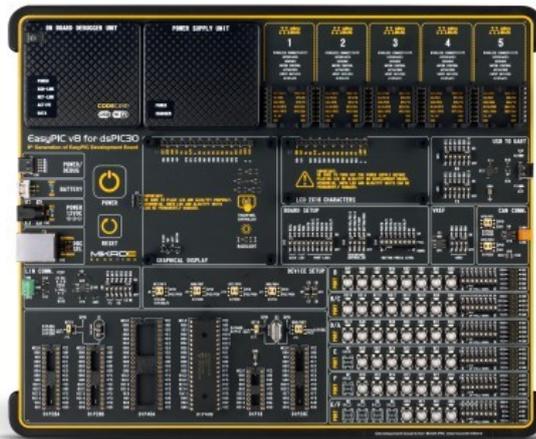


## EasyPIC v8 for dsPIC30



PID: MIKROE-4511

EasyPIC v8 The 8th generation of hardware perfection

### **IDEAL FOR RAPID PROTOTYPING**

Rapid prototyping allows the engineer to take the most efficient and effortless way, to envision the design ideas, capabilities and limitations through measurable means. This is the crucial eliminating factor for time to market pressure.

### **Wifi programming & debugging**

On-board WiFi programmer & debugger

Access anywhere, at any time

Technical support wherever you are

### **Premium user experience**

Robust by design

Sturdy on its feet

Clear intuitive layout

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	8th Generation
Architecture	dsPIC/PIC24 (16-bit)
Programming	USB,WiFi
Silicon Vendor	Microchip
MCU Socket	DIP
mikroBUS No.	5
Supply Voltage	Battery, USB,External
Category	8th Generation

## Downloads

[CODEGRIP Quick start guide](#)

[CODEGRIP Suite installer Linux](#)

[CODEGRIP Suite installer MacOS](#)

[CODEGRIP Suite installer Windows](#)

[CODEGRIP Plugin for MPLAB X](#)

[EasyPIC v8 for dsPIC30 schematic](#)

[EasyPIC v8 for dsPIC30 manual](#)

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