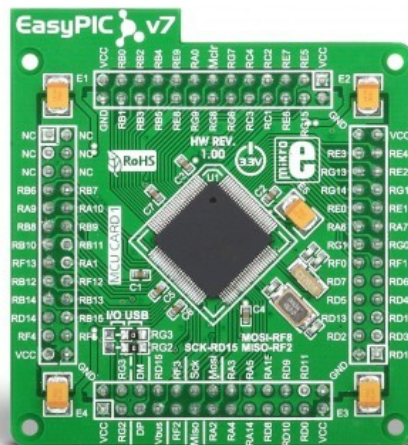


# EasyPIC FUSION v7 MCUcard with PIC24EP512GU810



PID: MIKROE-1209

The PT MCU CARD 1. It contains PIC24EP512GU810 microcontroller with on-chip peripherals and is a great choice for both beginners and professionals. After testing and building the final program, this card can also be taken out of the board socket and used in your final 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)
MCU Memory (KB)	512
Silicon Vendor	Microchip
Pin count	100
RAM (Bytes)	53248
Supply Voltage	3.3V

## Downloads

[EasyPIC FUSION v7 MCUcard with PIC24EP512GU810 User Manual](#)

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