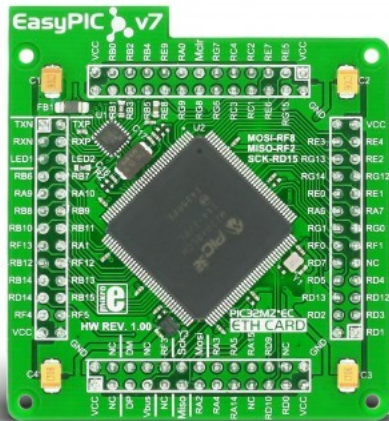


EasyPIC FUSION v7 ETH MCUcard with PIC32MZ2048ECH144



PID: MIKROE-2558

This particular EasyPIC FUSION v7 ETH MCUcard contains the PIC32MZ2048ECH144 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	PIC32 (32-bit)
MCU Memory (KB)	2048
Silicon Vendor	Microchip
Pin count	144
RAM (Bytes)	524288
Supply Voltage	3.3V

Downloads

[PIC32MZ2048ECH144 datasheet](#)

[EasyPIC FUSION v7 ETH MCUcard with PIC32MZ2048ECH144 schematic](#)

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