

EasyPIC PRO v7 MCUcard with PIC18F8520



PID: MIKROE-999

PIC18F8520 microcontroller. Featuring nanoWatt technology, it has up to 10 MIPS operation, 128K bytes of linear program memory, 3840 bytes of linear data memory, and lot of internal modules.

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)
MCU Memory (KB)	128
Silicon Vendor	Microchip
Pin count	80
RAM (Bytes)	3840
Supply Voltage	3.3V,5V

Downloads

[Drivers for PICFlash2 software](#)

[PIC18F8520 datasheet](#)

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