

EasyPIC PRO v7 MCUcard with PIC18F87K22



PID: MIKROE-996

Standard 80-pin TQFP card with PIC18F87K22 MCU. Featuring nanoWatt XLP™ technology, it has 16 MIPS operation, 128K bytes of linear program memory, 3896 bytes of linear data memory, and support for a wide range of power supply from 1.8V to 5V.

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)	3896
Supply Voltage	3.3V,5V

Downloads

[EasyPIC PRO v7 PIC18F87K22 MCU card Manual](#)

[PIC18F87K22 datasheet](#)

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