MikroElektronika
DEVELOPMENT TOOLS | COMPILERS | BOOKS

mikroLab for PIC XL
MIKROE-2007

Description

mikroLab for PIC XL is the complete solution for 8-bit PIC development, both low-pin and high-pin count. EasyPIC v7 and EasyPIC PRO v7 **support more than 550 PIC MCUs**.

mikroC for PIC is our most popular compiler and you'll be able to find a lot of free code and tutorials — as well as freelance opportunities — that use or ask for mikroC for PIC. You also get additional accessories, and to top it all off — a license for Visual GLCD for free

About PIC

When it comes to 8-bit microcontrollers, Microchip's PIC is number one. First introduced in 1976, today there are **more than two PICs for every person on this planet**. Replacing something as ubiquitous is next to impossible, so PIC expertise will continue to be in high demand.

Even though 32-bit MCUs are getting increasingly important, 8-bit PICs are still as relevant as ever. There are many applications where anything beyond an 8-bit MCU is overkill, a waste of resources. Not only that, but engineers are actually finding new applications for this 40-year old architecture in this IoT age. And Microchip is keeping it up with the times by developing 8-bit **PICs with modern high-speed core-independent peripherals**.

What's in the box

- EasyPIC v7 development board
- EasyPIC PRO v7 development board
- mikroC for PIC(installation on USB flash + license activation card)
- **FREE BONUS:** Visual GLCD (installation on USB flash + license activation card)
- EasyPROTO board
- SmartPROTO board
- EasyTEST board
- Proto click
- Character LCD 2x16 with blue backlight
- Graphic LCD 128x64 with TouchPanel
- Plastic Pen for TouchPanel
- DS1820 Temperature Sensor
- Wire Jumpers Female to Female (15cm length, 10pcs)
- Wire Jumpers Male to Male (15cm length, 10pcs)

  Wire Jumpers Female to Male (15cm length, 10pcs)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Development Boards & Kits - PIC / DSPIC *category:*

Click to view products by MikroElektronika *manufacturer:*

Other Similar products are found below :

53270-913 S-191 TDGL022 TDGL025 TREV-MCP035 53276-928 53276-922 ARD00906 DM240016 DM320101 DM320107 DM330028 DM320108-BNDL MIKROE-2639 MIKROE-2707 TCHIP005 MIKROE-2651 MIKROE-2645 MIKROE-2643 MIKROE-2655 MIKROE-2656 MIKROE-2637 MIKROE-2642 MIKROE-2653 MIKROE-2644 MIKROE-2657 MIKROE-2647 MIKROE-2654 MIKROE-2648 MIKROE-2788 MIKROE-1907 MIKROE-2567 PIC32-EMZ64 53220-1572 410-336 410-202 410-254 410-269 410-273 410-296 410-302 510-000 6021-210-000 PHYSICALKIT-LV DLP-UCF2321 DLP-UCF4420 DLP-UCF917 AC243026 AC244033 AC244035