



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## mikroLab for PIC

MIKROE-2005



### OVERVIEW

#### Description

mikroLab for PIC is the essential toolkit for 8-bit PIC development for low pin-count chips. **EasyPIC v7** – perhaps MikroElektronika's most famous board – **supports more than 380 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 (valued at \$99).

#### About PIC

Low-pin count 8-bit PIC microcontrollers are the entry point for a huge number of embedded developers. It's a **widespread architecture that has been around for decades**, and is still developed by Microchip, with **new chips being designed** to address today's IoT and low power applications.

Replacing something as ubiquitous is next to impossible, so **PIC expertise will continue to be in high demand**. mikroLab for PIC will make you into an efficient and productive PIC developer.

### What's in the box

[EasyPIC 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

DS18B20 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)

## MikroElektronika Embedded Solutions



<b>PIC Solution</b> <ul style="list-style-type: none"><li>PIC Dev. Boards</li><li>PIC Compilers</li><li>PIC Programmers</li><li>mikroLab Kits for PIC</li><li>PIC Books</li></ul>	<b>dsPIC Solution</b> <ul style="list-style-type: none"><li>dsPIC Dev. Boards</li><li>dsPIC Compilers</li><li>dsPIC Programmers</li><li>mikroLab Kits for dsPIC</li><li>dsPIC Books</li></ul>	<b>STM32 Solution</b> <ul style="list-style-type: none"><li>STM32 Dev. Boards</li><li>STM32 Compilers</li><li>STM32 Programmers</li><li>mikroLab Kits for STM32</li></ul>	<b>8051 Solution</b> <ul style="list-style-type: none"><li>8051 Dev. Boards</li><li>8051 Compilers</li><li>8051 Programmers</li><li>8051 Books</li><li>mikroLab Kits for 8051</li></ul>	<b>Additional Software</b> <ul style="list-style-type: none"><li>Visual TFT</li><li>Visual GLCD</li><li>Package Manager</li><li>GLCD Font Creator</li><li>Timer Calculator</li></ul>	<ul style="list-style-type: none"><li>Storage</li><li>Real Time Clock</li><li>Display</li><li>Measurement</li><li>Audio &amp; Voice</li><li>Power Supply</li><li>GPS</li><li>GSM/GPRS</li></ul>
<b>PIC32 Solution</b> <ul style="list-style-type: none"><li>PIC32 Dev. Boards</li><li>PIC32 Compilers</li><li>PIC32 Programmers</li><li>mikrolab Kits for PIC32</li></ul>	<b>AVR Solution</b> <ul style="list-style-type: none"><li>AVR Dev. Boards</li><li>AVR Compilers</li><li>AVR Programmers</li><li>mikroLab Kits for AVR</li></ul>	<b>Tiva C Series Solution</b> <ul style="list-style-type: none"><li>Tiva C Dev. Boards</li><li>Tiva C Compilers</li><li>Tiva C Programmers</li><li>mikroLab Kits for Tiva C</li></ul>	<b>FT90x Solution</b> <ul style="list-style-type: none"><li>FT90x Dev. Boards</li><li>FT90x Compilers</li><li>FT90x Programmers</li><li>mikroLab Kits for FT90x</li></ul>	<b>Add-on boards</b> <ul style="list-style-type: none"><li>Click Boards</li><li>Click Packs</li><li>mikromedia shields</li><li>Communication</li></ul>	



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