

## mikroLab for dsPIC

MIKROE-2008



### OVERVIEW

#### Description

mikroLab for dsPIC is a **complete solution for low pin count dsPIC30 MCUs** (DIP 18, 28 and 40 packages). The kit contains **EasyPIC v7 for dsPIC30**, a **mikroC for dsPIC** compiler license, a selection of accessories, and a free license for **Visual GLCD** (valued at \$99).

#### About dsPIC33/PIC24

16-bit PICs lie in the middle-ground, providing an **easy way to upgrade from 8-bit PICs**, but a **more cost-effective solution compared to 32-bit PICs**. The diverse MCU offering includes eXtreme Low Power MCUs and high performance digital signal controllers.

#### What's in the box

[EasyPIC for dsPIC30 v7 development board](#)

[mikroC for dsPIC \(installation on USB flash + license activation card\)](#)

**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)

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- [8051 Solution](#)
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  - Visual TFT
  - Visual GLCD
  - Package Manager
  - GLCD Font Creator
  - Timer Calculator
- [Storage](#)
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  - Power Supply
  - GPS
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