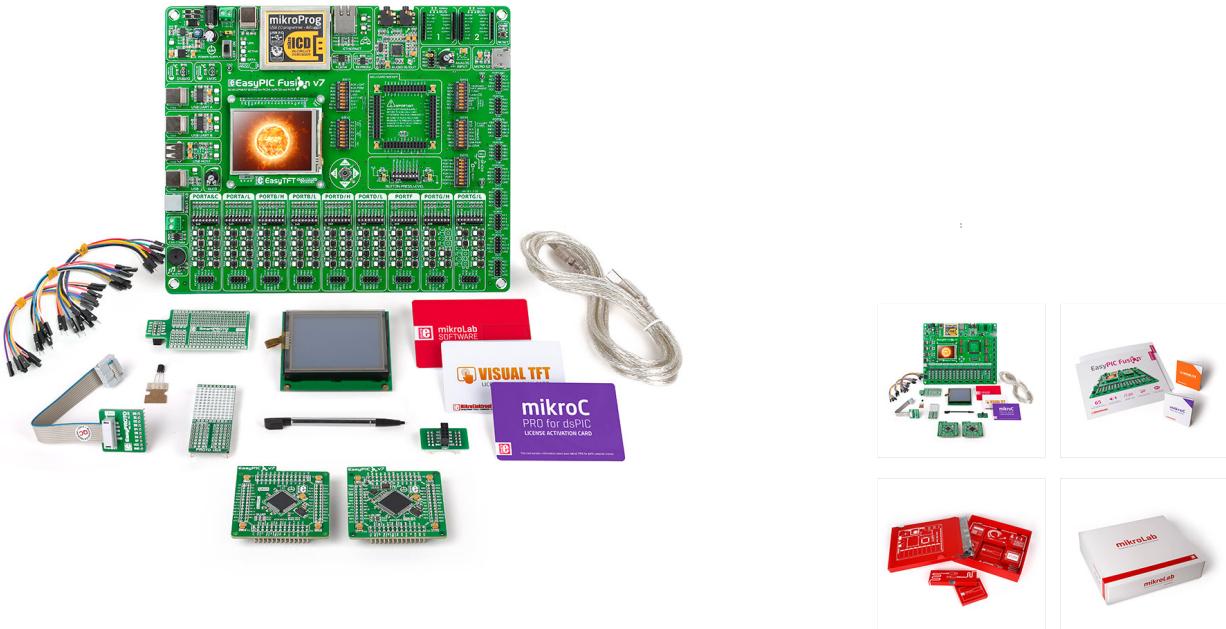


## mikroLab for dsPIC L

MIKROE-2009


### Description

mikroLab for dsPIC delivers more than it promises. It's a full development solution **not only for dsPIC30, but also for PIC24 MCUs** – essentially covering Microchip's 16-bit PIC portfolio in the high pin count realm. The mikroC compiler license included in the kit supports more than 425 chips, while the **EasyPIC Fusion v7** board also supports PIC32 MCUs (giving you more possibilities for the future).

### 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 Fusion v7 development board**
- MCU card with dsPIC33EP512MU810
- MCU card with PIC24EP512GU810
- **mikroC for dsPIC**(installation on USB flash + license activation card)
- **FREE BONUS:** Visual TFT (installation on USB flash + license activation card)
- **EasyPROTO board**
- **SmartPROTO board**
- **EasyTEST board**
- **Proto click**
- 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)