

mikroLab for 8051 L

MIKROE-2019



OVERVIEW

Description

Modern development tools for an architecture with a long legacy – mikroLab for 8051 is a full **development solution for 8051 MCUs from Silicon Labs**. The kit includes a **BIG8051** development board, a **mikroC for 8051** compiler license, additional accessories, and a free license for **Visual GLCD** (valued at \$99).

About 8051

8051 is a complex instruction set architecture introduced in 1980 by Intel. And while the original manufacturer no longer produces them, Atmel continues to do so. Proven over decades of long use, 8051 is featured in many legacy designs, and is a good learning tool to start with MCUs. In fact many schools and universities around the world base the curriculum on 8051.

What's in the box

Big8051 development board

mikroC for 8051 (installation on USB flash + license activation card)

FREE BONUS: Visual GLCD (installation on USB flash + license activation card)

EasyPROTO board

SmartPROTO board

EasyTEST board

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



PIC Solution

PIC Dev. Boards
PIC Compilers
PIC Programmers
mikroLab Kits for PIC
PIC Books

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Tiva C Series Solution

Tiva C Dev. Boards
Tiva C Compilers
Tiva C Programmers
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8051 Solution

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8051 Compilers
8051 Programmers
8051 Books
mikroLab Kits for 8051

FT90x Solution

FT90x Dev. Boards
FT90x Compilers
FT90x Programmers
mikroLab Kits for FT90x

Additional Software

Visual TFT
Visual GLCD
Package Manager
GLCD Font Creator
Timer Calculator

Add-on boards

Click Boards
Click Packs
mikromedia shields
Communication

Storage
Real Time Clock
Display
Measurement
Audio & Voice
Power Supply
GPS
GSM/GPRS



Support



Forum



mikroBUS



Lets make



Press



Legal



Archive



About Us



Customization

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