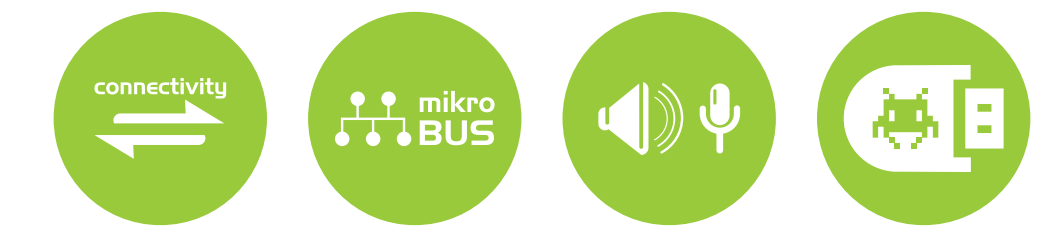


Schematics

EasyMx PRO™ v7 for Stellaris® ARM®

We present you with a complete color schematics for EasyMx PRO™ v7 for Stellaris® ARM® development board. We wanted to make electronics more understandable, even for absolute beginners, so we provided photos of most used components, and made additional comments and drawings so you can get to know what your board is consisted of, and how it actually works.

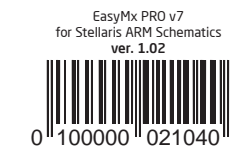


BUILT - IN COMPONENT PACKAGE OVERVIEW

 SYMBOL 1:1 SIDE VIEW TOP VIEW RESISTOR 1/8W	 SYMBOL 1:1 SIDE VIEW TOP VIEW CAPACITOR	 SYMBOL 1:1 SIDE VIEW TOP VIEW ELECTROLYTIC CAPACITOR Dia.10mm	 SYMBOL 1:1 SIDE VIEW TOP VIEW RESISTOR 1/2W	 SYMBOL 1:1 SIDE VIEW TOP VIEW FERRITE BEAD	 SYMBOL 1:1 SIDE VIEW TOP VIEW INDUCTOR
 SYMBOL 1:1 SIDE VIEW TOP VIEW SCHOTTKY DIODE	 SYMBOL 1:1 SIDE VIEW TOP VIEW TANTALUM CAPACITOR	 SYMBOL 1:1 SIDE VIEW TOP VIEW I2C EEPROM	 SYMBOL 1:1 SIDE VIEW TOP VIEW RECTIFIER DIODE	 SYMBOL 1:1 SIDE VIEW TOP VIEW LED DIODE	 SYMBOL 1:1 SIDE VIEW TOP VIEW TRANSISTOR
 SYMBOL 1:1 SIDE VIEW TOP VIEW MC34063A SWITCHING REG.	 SYMBOL 1:1 SIDE VIEW TOP VIEW FT232RL USB UART	 SYMBOL 1:2 SIDE VIEW TOP VIEW ADAPTER JACK	 SYMBOL 1:2 SIDE VIEW TOP VIEW RJ-45 FEMALE ETHERNET CONNECTOR	 SYMBOL 1:2 SIDE VIEW TOP VIEW USB Type B Female connector	 SYMBOL 1:2 SIDE VIEW TOP VIEW DIP SWITCH
 SYMBOL 1:2 SIDE VIEW TOP VIEW PIEZO BUZZER	 SYMBOL 1:2 SIDE VIEW TOP VIEW POTENTIOMETER	 SYMBOL 1:2 SIDE VIEW TOP VIEW SCREW TERMINAL	 SYMBOL 1:2 SIDE VIEW TOP VIEW JOYSTICK	 SYMBOL 1:2 SIDE VIEW TOP VIEW TRI-STATE DIP SWITCH	 SYMBOL 1:2 SIDE VIEW TOP VIEW USB A HOST CONNECTOR

HW REV. 1.02

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