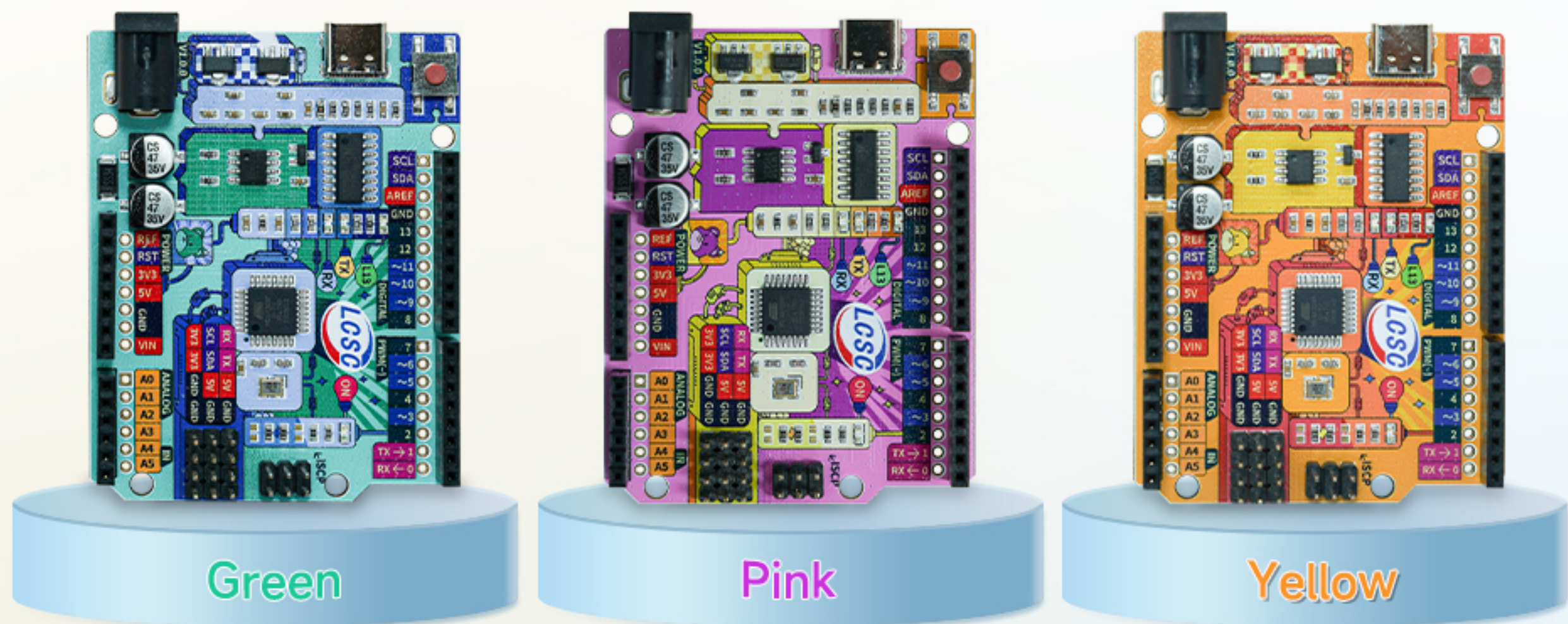


LCSC ColorEasyDuino Dev Board



The new **ColorEasyDuino Dev Board** is a combination of classic and innovative, injecting creative ideas into your projects and making learning and development more intuitive and fun.



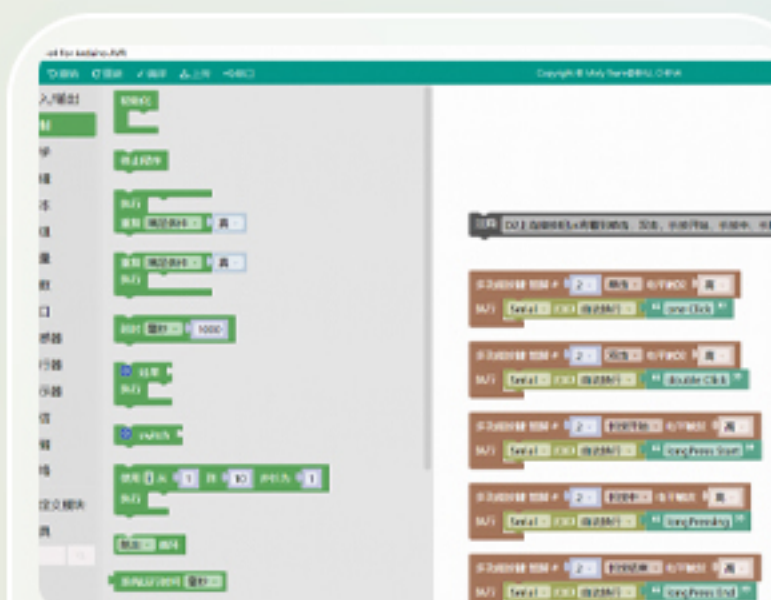
Arduino eco-compatibility



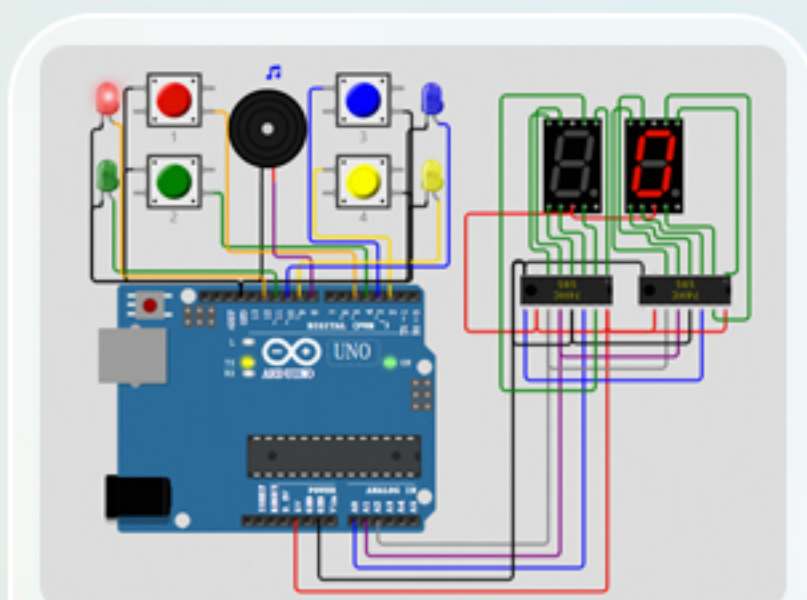
From graphical programming to C language, from 3D simulation to physical verification. Based on Arduino's large and active ecosystem, you will find a solution quickly.



Arduino IDE

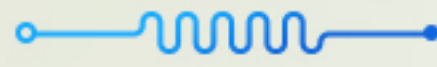


Graphical Programming

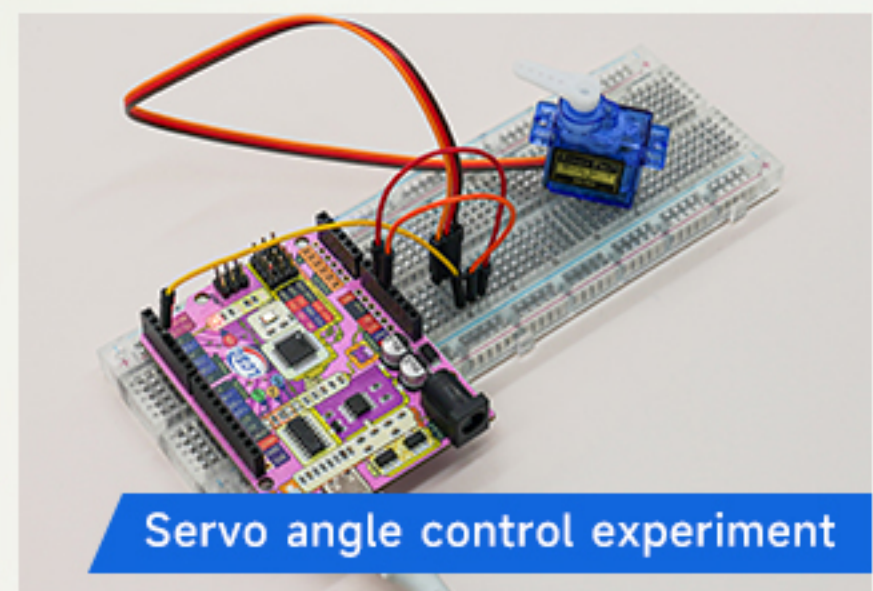
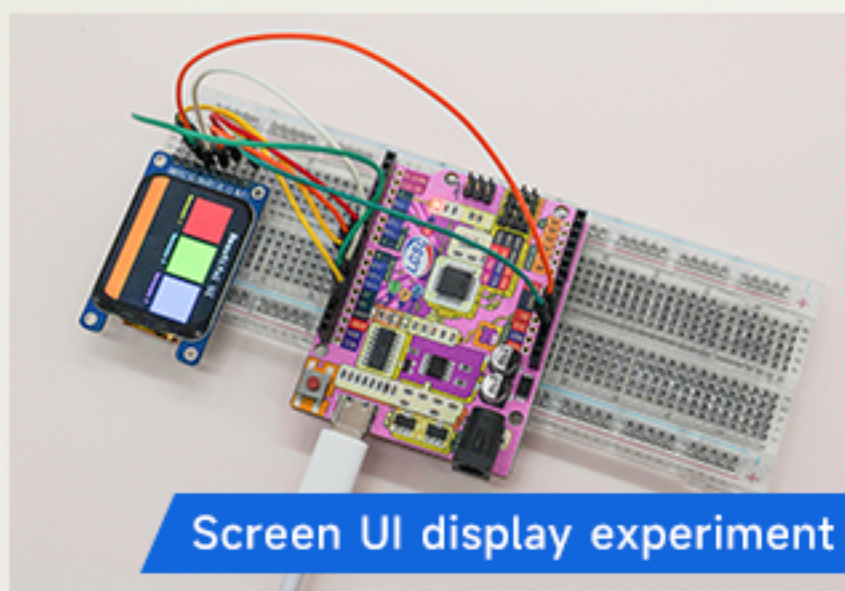
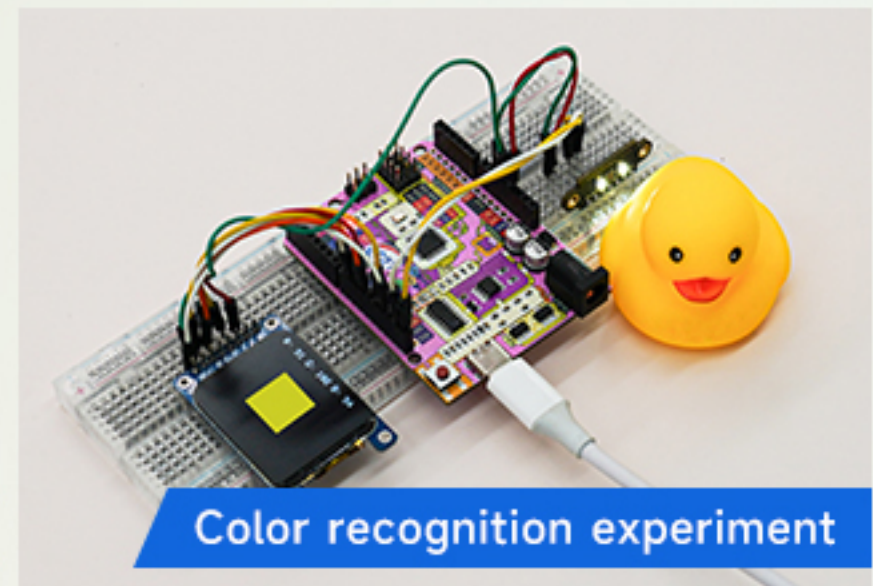


Online 3D Simulation

Classic Project Ecology



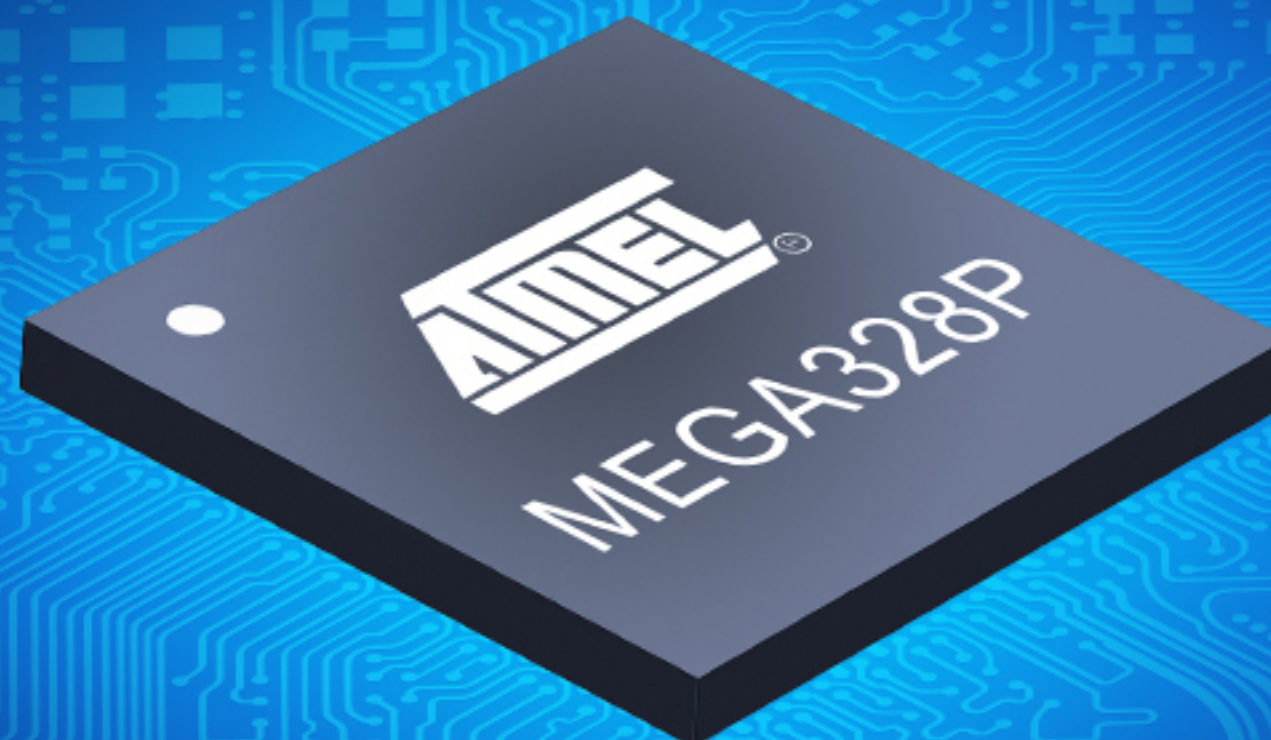
With a Getting Started Manual, Module Manual and Development Board with a Plug and Play Hardware Interface.
Easily complete a project without complex circuit knowledge.



New imported chips



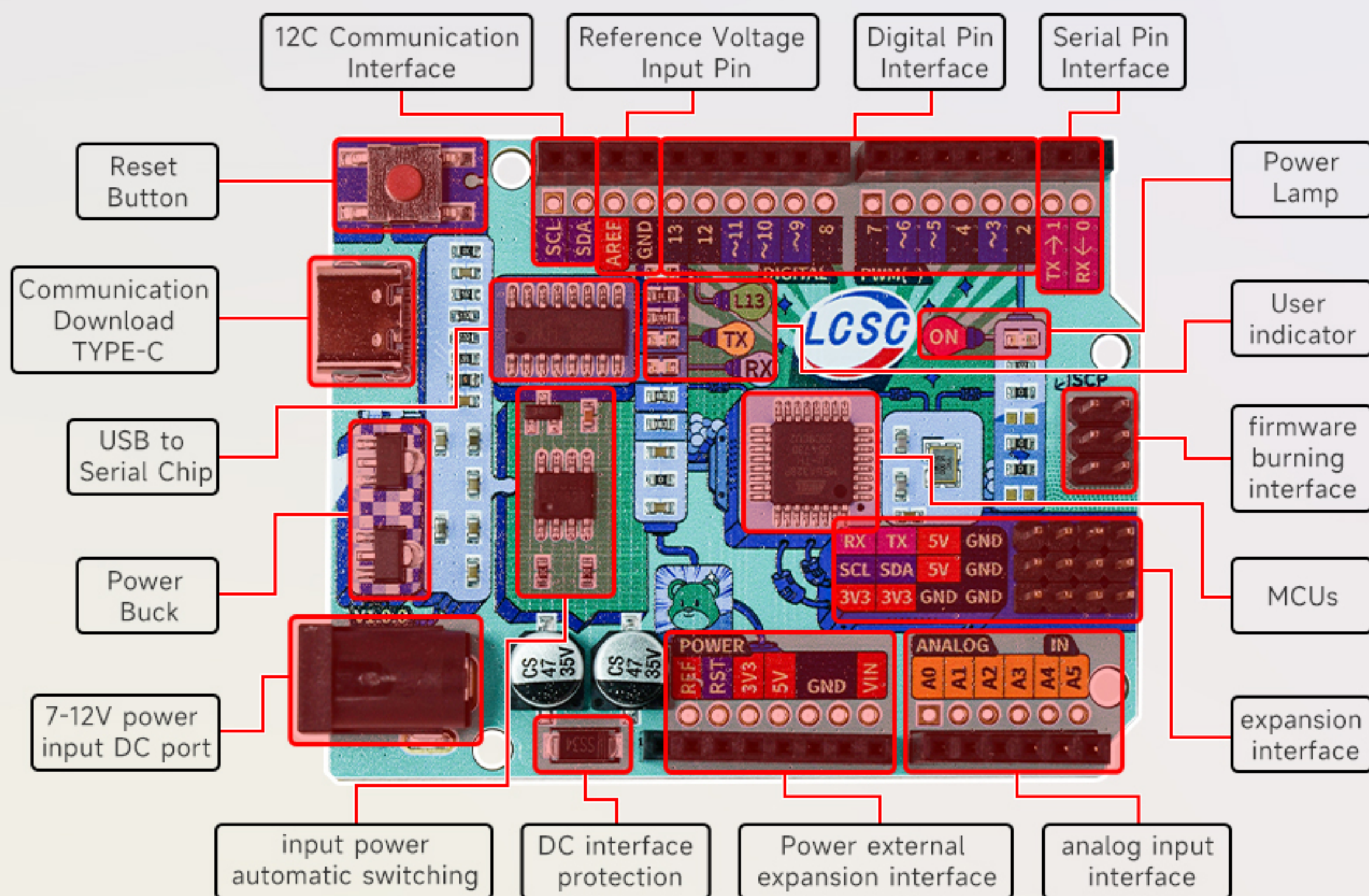
8-bit microcontroller with AVR core,
Program memory capacity:32KB,Number of GPIO ports:23
Operating Voltage Range:1.8V-5.5V, CPU Maximum Frequency:20MHz



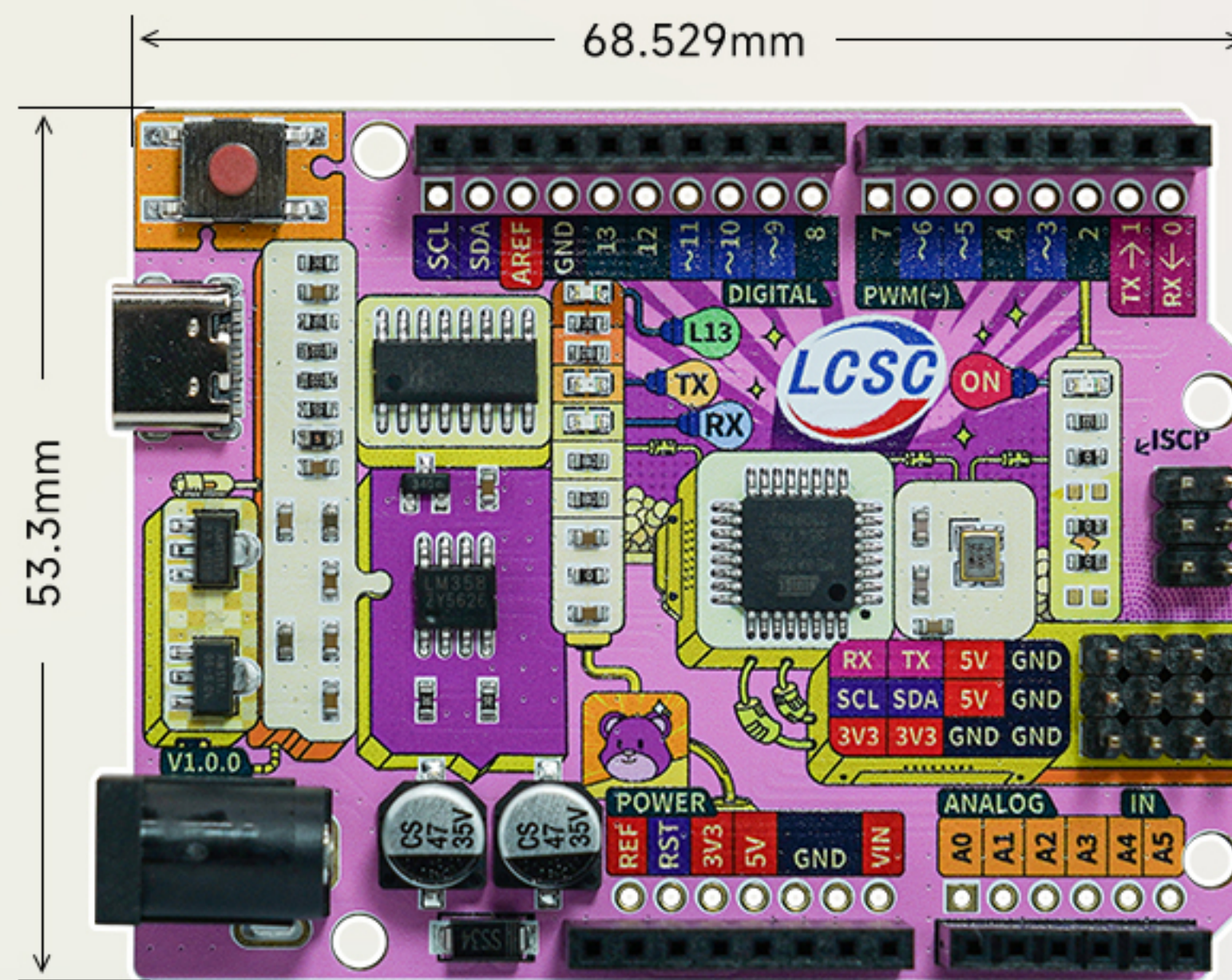
Resource Labeling Chart



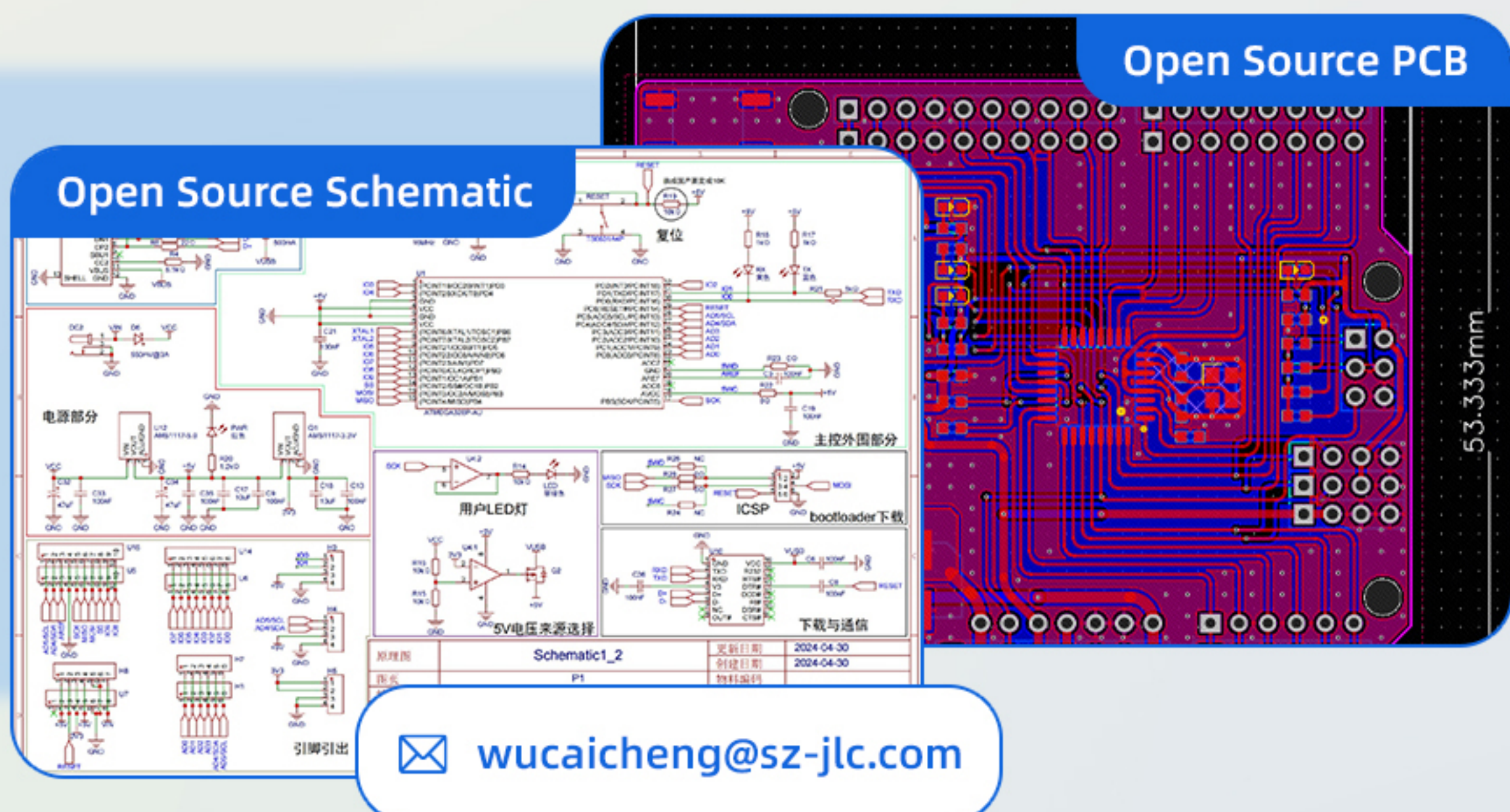
Cool board integrates all the functions of the main control and the ultimate expansion, so that the development is more convenient.



Structural dimensions

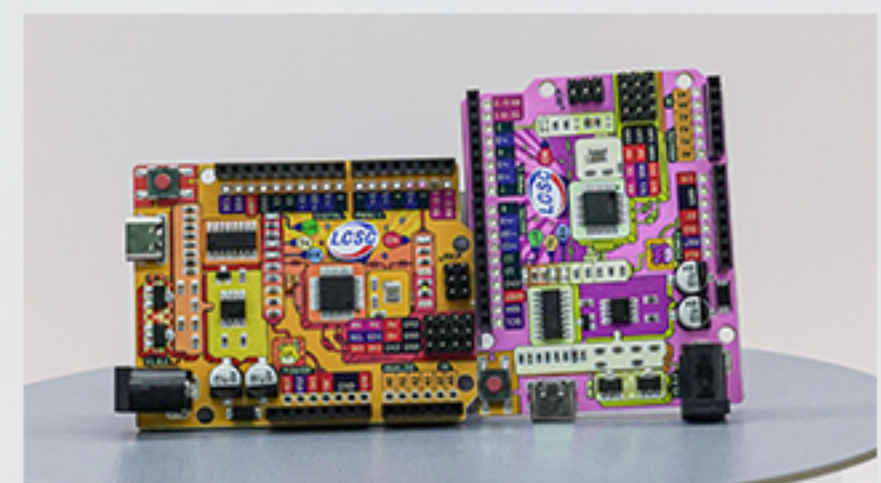
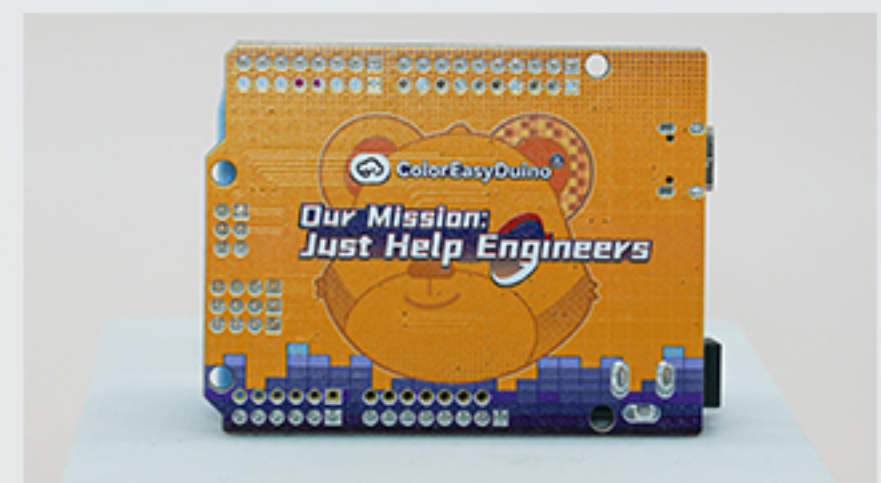
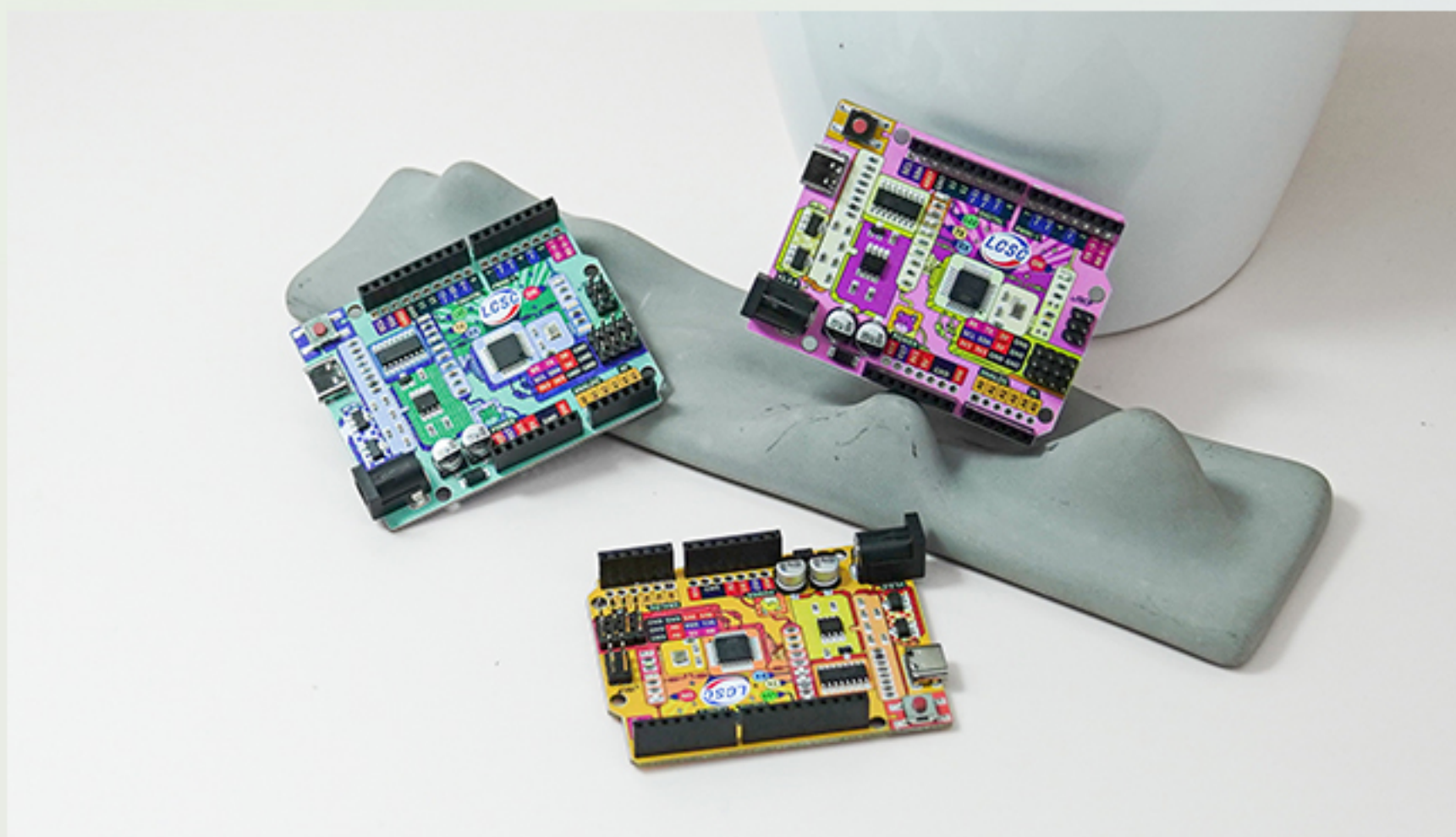
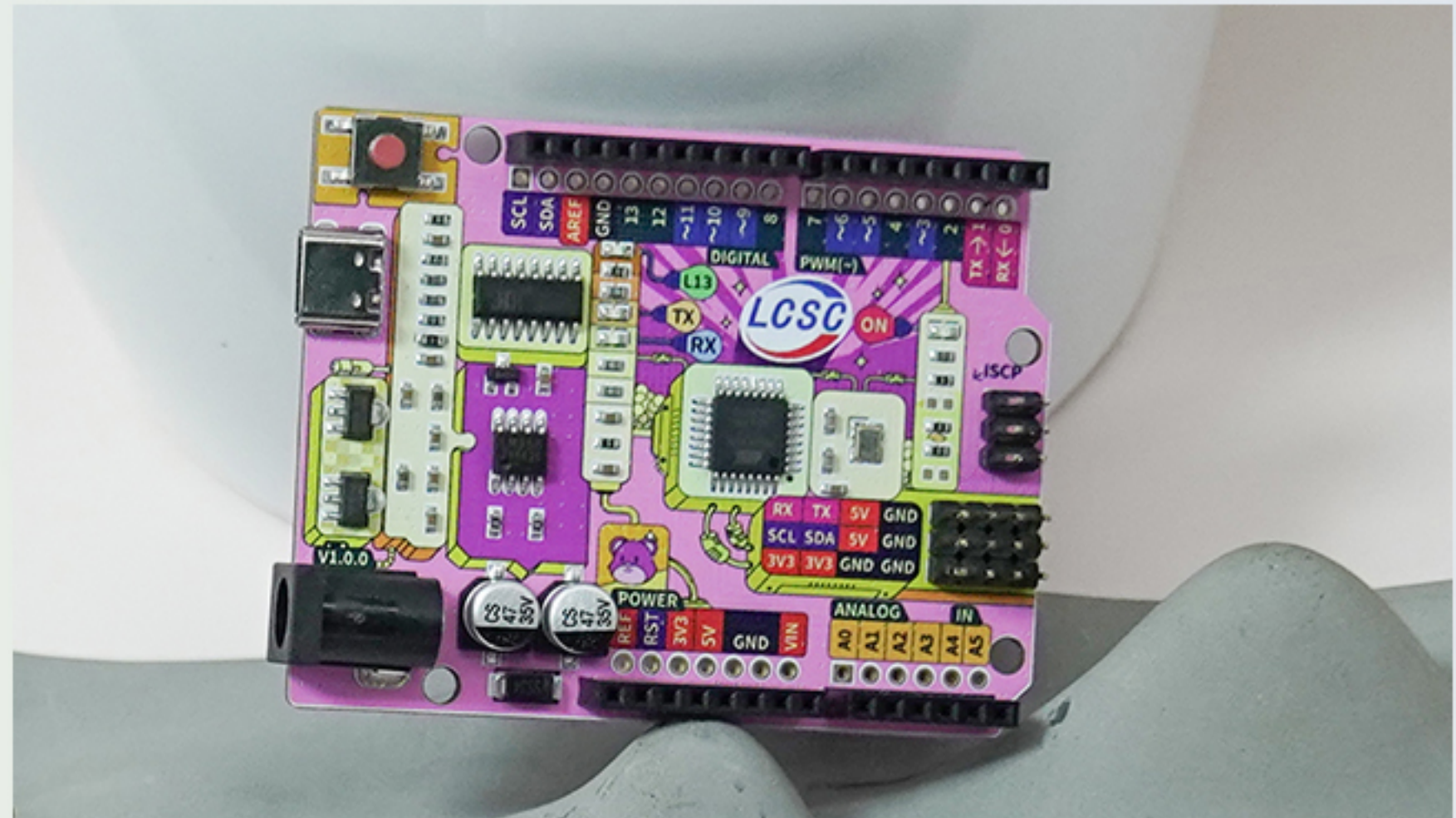
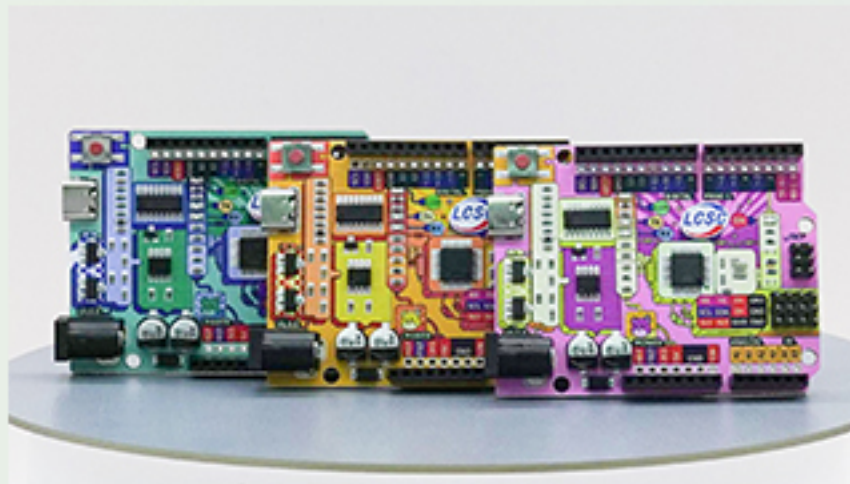


A wealth of hardware and software resources are available for free



✉ wucaicheng@sz-jlc.com

Product Showcase



Shipping List

3 colors random delivery, do not accept the specified color

