

# DShanMCU-Mio(零)

## DShanMCU-Mio Specs

ESP32-S3R8  
32-bit Xtensa® dual-core @240MHz  
Wi-Fi IEEE 802.11 b/g/n 2.4GHz + BLE 5 Mesh  
512 KB SRAM (16 KB SRAM in RTC)  
384 KB ROM  
8 MB PSRAM (Octal SPI)  
45 GPIOs, 4x SPI, 3x UART, 2x I2C,  
14x Touch, 2x I2S, RMT, LED PWM, USB-OTG,  
TWAI®, 2x 12-bit ADC, 1x LCD interface, DVP  
16MB SPI FLASH  
CH9102 UART

