



Outlook

Maker Arduino Uno Esp

From steffen_hanke@web.de <steffen_hanke@web.de>

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To steffen_hanke@web.de <steffen_hanke@web.de>

Maker Arduino Uno Esp

ESP32 Espressif Processors Timeline

https://www.espressif.com/sites/default/files/documentation/esp32_soc_options/#google_vignette

https://www.espressif.com/sites/default/files/documentation/esp32_datasheet_en.pdf

ESP32 WiFi Connection

<https://www.instructables.com/ESP32-ESP8266-Auto-WiFi-Config-for-Beginners/>

<https://github.com/datacute/DoubleResetDetector/tree/master/examples/minimal>

[ESP2866_power_timer.zip](#)

ESP-01 ESP-01S Pin Usage

https://www.instructables.com/How-to-use-the-ESP8266-01-pins/?amp_page=true

ESP32-CAM Modul

<https://www.berrybase.de/product-datasheet/019234a42b5e7041b73e5dd1f281b1d7/create>

CYD ESP32-2432S028R DevBoard

<https://randomnerdtutorials.com/cheap-yellow-display-esp32-2432s028r/>

http://pan.jczn1688.com/directlink/1/ESP32%20module/2.8inch_ESP32-2432S028R.rar

[Cheap and Easy to Use ESP32 Screen!YouTube · Brian Lough27.10.2023](#)

<https://github.com/witnessmenow/ESP32-Cheap-Yellow-Display>

https://github.com/hexeguitar/ESP32_TFT_PIO?tab=readme-ov-file#1-ldr

AudioAmp SC8002B

<https://www.alldatasheet.com/datasheet-pdf/download/1146797/FUMAN/SC8002B.html>

T-Display ESP32 WiFi Bluetooth Development Board

https://lilygo.cc/products/lilygo®-ttgo-t-display-1-14-inch-lcd-esp32-control-board?srltid=AfmBOoqVUK_tAAyjcN9fRj0-7AnCMipLWeQYWX_75z7TXXBNNre6hvk-

<https://github.com/Xinyuan-LilyGO/TTGO-T-Display>

<https://cool-web.de/esp8266-esp32/ttgo-esp32-vga32-fabgl-library-und-ch9102f-treiber-installieren-andere-firmware-flashen.htm>

Emulate PS2 Keyboard

<https://remysharp.com/2021/04/14/building-a-ps2-remote-keyboard>

HighLink **HLK-LD2410** Pesence sensor

<https://peterneufeld.wordpress.com/2023/03/07/ld2410-human-presence-radar-sensor/>

https://www.lcsc.com/datasheet/lcsc_datasheet_2108161930_QST-QMI8658C_C2842151.pdf

Arduino Uno TFT - Shield

http://www.lcdwiki.com/3.5inch_Arduino_Display-UNO

UNO R3 + WIFI ESP8266 + CH340G Arduino and WIFI - a Versatile Development Board

https://www.instructables.com/UNO-R3-WIFI-ESP8266-CH340G-Arduino-and-WIFI-a-Vers/?amp_page=true



ESP32 vs RP2040 vs ATMEGA328

<https://www.utmel.com/components/rp2040-vs-atmega328-vs-esp32-vs-stm32-comparison-some-parameters-of-microcontrollers?id=1471>

RP2040 DevBoard

<https://draeger-it.blog/rp2040-mikrocontroller-klein-stark-und-direkt-im-usb-port-einsatzbereit/>

ESP32-S3 RGB LED Matrix Board

<https://www.waveshare.com/esp32-s3-matrix.htm>

QMI8658C

https://www.lcsc.com/datasheet/lcsc_datasheet_2108161930_QST-QMI8658C_C2842151.pdf