VoCore v2
vocore.io/v2

Left side pins (top to bottom):
- +3.3V
- TXD0
- RXD0
- GPIO0
- P0RP
- P0RN
- P0TP
- P0TN
- TXD2/PWM0
- RXD2/PWM1
- P2RP
- P2RN
- P2TP
- P2TN
- SD_WP
- SD_CD

Top side pins (left to right):
- GND
- SPI_CS0
- SPI_CLK
- SPI_MISO
- SPI_MOSI
- SPI_CS1
- I2C_SD
- I2C_CLK
- I2S_CLK
- I2S_WS
- I2S_SDI
- I2S_SD0

Right side pins (top to bottom):
- GND
- RXD1
- TXD1
- LED2
- LED3
- LED4
- LED0
- LED1
- PORST
- WDTRST
- REFCLK
- +3.3V
- GND
- GND
- +1.8V

Bottom side pins (left to right):
- GND
- SD_D1
- SD_D0
- SD_CLK
- SD_CMD
- SD_D3
- SD_D2
- +3.3V
- USB_DP
- USB_DM
- USB_5.0V
- +5.0V
- +5.0V
- GND
- GND
- GND

Component labels:
- U.FL
- ANT
- MT7628A
- PCIe/FH19SC-8S-0.5SH
- U.FL
- 24.3K
- 0.1u
- 0.1u
- 5.1k
- 0.1u
- 0.1u
- 5.1K
- 330k
- 33p
- 680k
- NC, 2.7nH, 10p, 1.8p, 1.2p
- NC, 10p, 2.7nH, 1.8p, 1.2p
- NC, 10p, 2.7nH, 1.8p
- 100p
- 1u
- 22
- 10nH, 1.8p, 2.7nH, 10p, 1.2p, NC
- 2.7nH, 10p
- 1.8p
- 2.7nH, 1.2p, NC, 10p
- 2.7nH, NC
- 1.3p, LED

Hoho..

GD32F305V

Another sunny day :P

HDM3188CWDH

TP2954T0

4.7uH

4.7uH

NC/1K

WL82