

Parameter	Value
Total RAM	520KB
Clock Speed	240 MHz
Wifi	150Mbps
Protocols	BLE & Bluetooth v4.2
GPIOs	35
DAC	Two channels
SAR DAC	18 Streams of 12-bit
Serial Communication	4 SPI, two 12C, two 12S, 3 UART
Physical LAN Connection	Ethernet MAC
Host Driver	1 SD/SDIO/MMC
Slave microcontroller	1 SDIO/SPI
LED Channels	16
Boot	Flash and protected
Algorithms	AES, RSA, RNS, HAS (SHA-2) and ECC

From:
<https://student-wiki.eolab.de/> - **HSRW EOLab Students Wiki**

Permanent link:
https://student-wiki.eolab.de/doku.php?id=amc2022:grouph:esp_32&rev=1661878759

Last update: **2023/01/05 14:38**

