



Technical Specifications

- Microcontroller: Renesas RA4M1 (Arm® Cortex®-M4)
- USB-C® Programming Port
- Digital I/O Pins 14
- Analog input pins 6
- DAC 1 and PWM pins 6
- Input voltage (VIN) 6-24V
- Circuit operating voltage 5V
- DC Current per I/O Pin 8mA
- Main core clock speed 48MHz
- Dimensions 68.85*53.34 mm(W*L)
- UART/I2C/SPI/CAN: Yes
- Expanded memory and faster clock, extra on-board peripherals and extended 24 V tolerance

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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