

Manufacturer	China
Product Category	Arduino Main Board
Microcontroller	ATmega328
Wireless	ESP8266
USB-TTL Converter	CH340G
Power output	5V-800mA
Power Input USB	5V (max 500mA)
Power Input VIN / DC Jack	9-24V
Power consumption	5V 800mA
Logic Voltage Level	5V
Wireless Connection	802.11 b / g / n 2.4 GHz
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USB	Micro USB
Clock Frequency	16MHz
Operating voltage	5V
Digital I / O	14
Analog I / O	6
Memory Size	8Mb
Interface Type	Series OTA
Operating temperature	-40C ° / + 125C °
Antenna	Internal External Antenna