# NRF24L04

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| **NRF24L04** | **Explanation** |
| VCC | power - from 1.9 up to 3.3 V |
| GND | ground |
| MOSI | SPI serial data input |
| MISO | SPI serial data output |
| SCK | SPI clock |
| CSN | low state on this pin indicates that with this module the controller wants to communicate |
| CE | signal activating receiving and transmitting. In receive mode, the high state indicates that he wants to receive. In transmit mode, pulse sends one packet of data |
| IRQ | interrupt output. It does a low state pulse when data is waiting to receive, or when the data was properly sent |

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| **NRF24L04** | **Arduino** |  |
| VCC | 3.3V |  |
| GND | GND |
| MOSI | 11 |
| MISO | 12 |
| SCK | 13 |
| CSN | 10 |
| CE | 5 |
| IRQ | NC |

# GYRO MPU6050

