Controller dev board:

Rfm modules:

* Rfm69 modules is not a lora module, it’s an FSK module. Only rfm9x are lora modules
* Rfm95 - 868/915mhz, sf – 6-12

Rfm96 - 868/915mhz, sf – 6-9

Rfm97/98 - 433mhz, sf – 6-12

Sx127\_ modules:

ADC

Ads1115:

* Most easily and cheaply available
* 860 sps
* 16 bit

ads7046:

* 3 msps
* costs 1900 for 10 pieces + 1200 shipping
* analogue supply voltage – 2.35 to 3.6
* 12 bit

ads7883:

* 3 msps
* costs 3000 for 10 pieces + 1200 shipping
* analog supply voltage – 2.7 to 5.5
* 12 bit

ads7948:

* 2 msps
* 2100 for 10 pieces + 1200 shipping
* Analog supply voltage – 2.7 – 5.5
* 10 bit