Transceiver (LoRA)

<https://www.seeedstudio.com/RFM95-Ultra-long-Range-Transceiver-Module-LoRa-Module-support-868M-frequency-p-2807.html>

or

<https://www.digikey.com/product-detail/en/sparkfun-electronics/COM-13909/1568-1394-ND/6023504?utm_adgroup=RF%20Transceiver%20Modules&utm_source=google&utm_medium=cpc&utm_campaign=Shopping_Product_RF%2FIF%20and%20RFID_NEW&utm_term=&utm_content=RF%20Transceiver%20Modules&gclid=CjwKCAjwtNf6BRAwEiwAkt6UQnax-L2FoL8G563O0xQ0HiALt_GTXiAOklCF42Z0HVLW8ArcwTVJpxoCRz4QAvD_BwE>

µC(ATTiny 84A)

<https://www.digikey.com/product-detail/en/microchip-technology/ATTINY84A-SSUR/ATTINY84A-SSURCT-ND/2774136>Soil probe on PCB

Battery Retainer

<https://www.digikey.com/product-detail/en/mpd-memory-protection-devices/BK-883-TR/BK-883-CT-ND/755450>

WiFi Repeater

Power Cycle Timer  
<https://www.digikey.com/product-detail/en/texas-instruments/TPL5110DDCR/296-47225-1-ND/7688235>

Gating MOSFET

<https://www.digikey.com/product-detail/en/toshiba-semiconductor-and-storage/SSM3J35AFS-LF/SSM3J35AFSLFCT-ND/8543457>

Battery

CR2032

Decoupling Caps

Delay programming resistor

<https://www.digikey.com/product-detail/en/vishay-dale/CRCW0603200MJPEAHR/541-200MAHTR-ND/3232295>