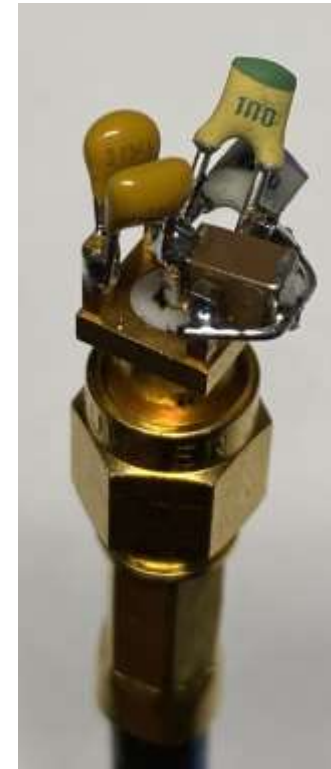
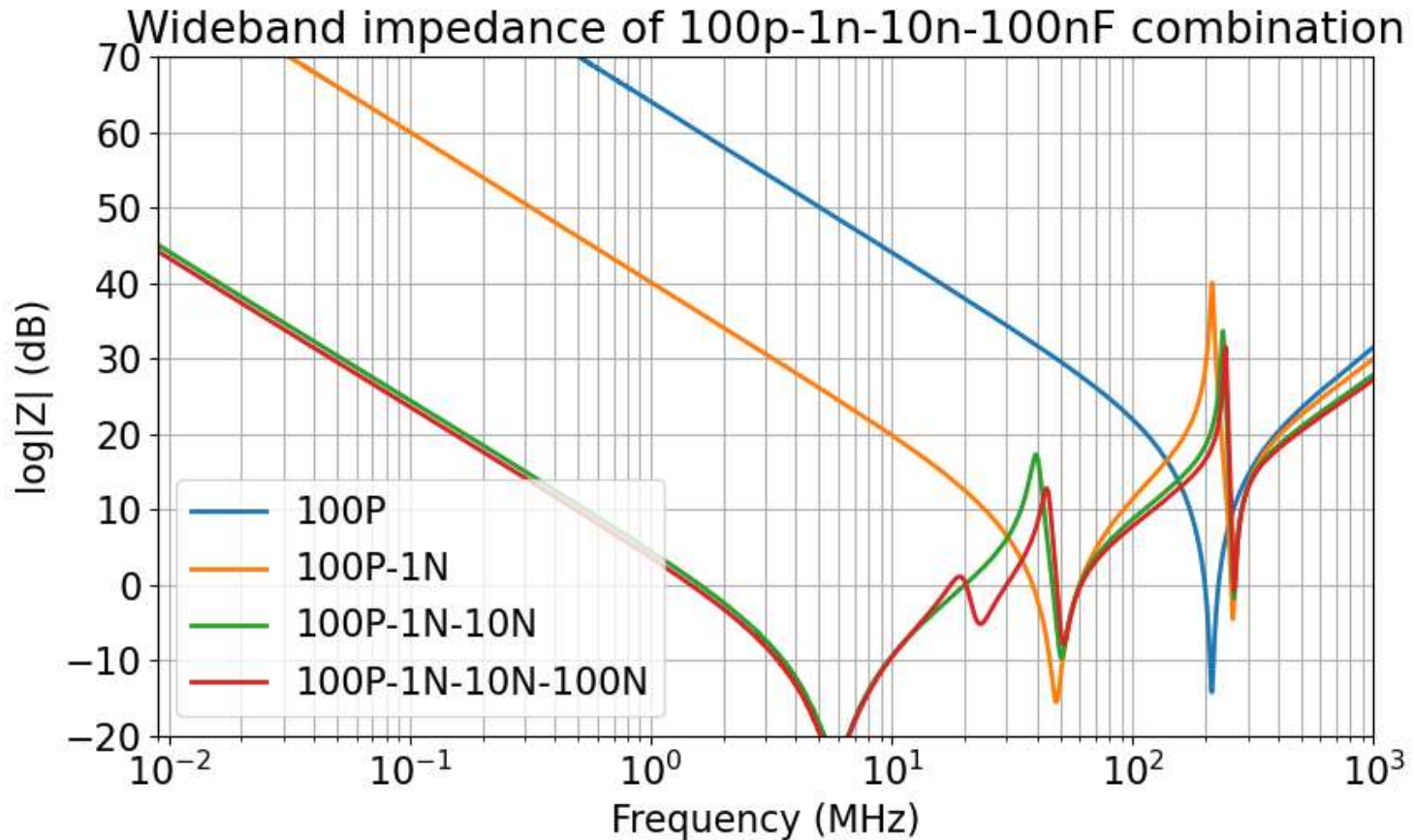


# A real world capacitor

What to do if we need a wideband low-impedance?



# A real world capacitor

An alternative way – use many same value/type capacitors in parallel. For certain cases the wideband performance is better

Wideband Z of an equivalent of 100nF capacitor

