

Piezoelectric

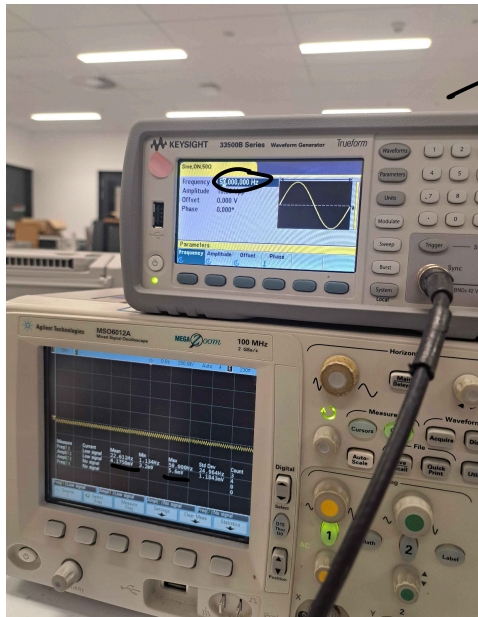
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Piezoelectric Ceramic Disc (SMDIST...)

- Has a resonant freq of $1.7\text{MHz} \pm 4\%$

↳ Act like a capacitor below its resonant freq.

Mechanical stress \rightarrow generate a voltage & vice-versa



When I put the piezoelectric disc between parallel plates, saw a very small signal