## mail

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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## Surface Transducer - Small

COM-10917



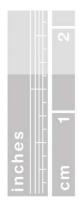
**Description:** Surface transducers give you the awesome power to turn almost any surface into a speaker. Much like our larger surface transducer, this is essentially just a speaker except instead of a cone, the coil is attached to a pad that conducts the vibration into whatever you press it against. You can hook it up to an audio source and press it against the nearest table, wall or cardboard box. You can even put it against your head and play music directly into your skull (the ultimate surround sound).

**Note:** The connectors on these units are somewhat fragile so take care to prevent stressing your connection to the unit.

**Dimensions:** 21.5 x 14.5 x 7.9mm

## Features:

- Impedance: 8±5% Ohm
- Resonant Frequency: 16 +/- 0.5 kHz
- Max Operating Voltage: 12 Vpp
- Frequency Response: 300-19000 Hz
- Rated input: 1.0 W
- Maximum input: 2.0 W
- Operating Temperature: -20 to +60 °C





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https://www.sparkfun.com/products/10917 5-25-17