Surface mount audio transducer produces SPL of 80 dBA minimum

Transducer USA has announced the availability of their new Model TRSTE-5025 Surface Mount Audio Transducer producing a very high SPL of 80 dBA minimum in a miniscule 5 x 5 x 2mm package.

The top port sound release of the small sized TRSTE-5025 Audio Transducer makes it an ideal component for cell phones, hand held GPS, portable alarms or for any other application where size constraints and battery operation make it a product of choice.

The TRSTE-5025 is shipped in a tape and reel package making them fully compatible for solder reflow production. This small surface mount unit of 5x5x2 mm in size produces a sound pressure level of 80dBA or more within an operating voltage range of from 2 – 4 Vp/p @ 90mA. Output frequency is 4000Hz at its operating temperature range of -30 to +85°C making them even more suitable for a variety of operating environments.

Current pricing for the Model TRSTE-5025 Audio Transducer is being quoted at $0.90 in production quantities, with delivery quoted at from stock to 6 weeks ARO depending on quantity requirement.

Transducer USA
1-(888) 921-6400
www.tusainc.com [1]

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Links:
[1] http://www.tusainc.com