

pui
audioTM inc
a projects unlimited company

EXPERIENCE THE PUI AUDIO DIFFERENCE

Unparalleled Capabilities Matched with Exceptional Commitment



www.puiaudio.com

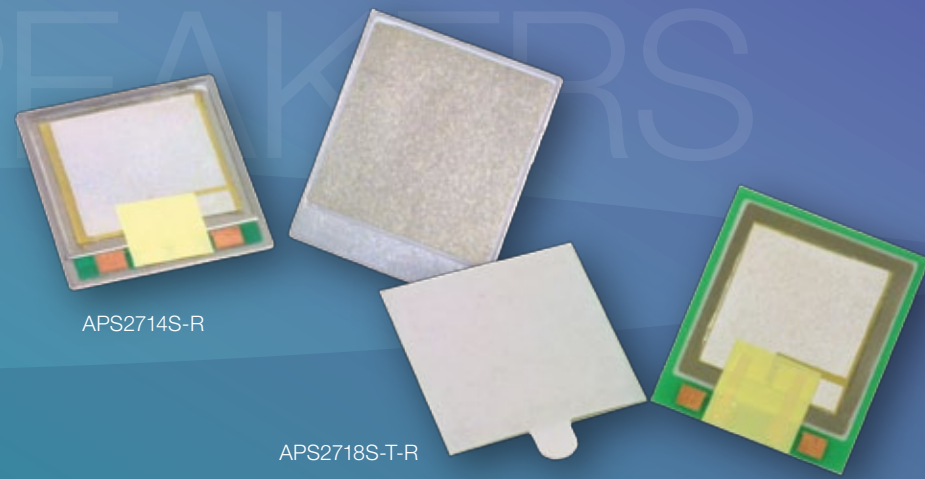
Authorized Distributor

MOUSER
ELECTRONICS

a.tti company

MULTI-LAYERED PIEZO SPEAKERS

PUI Audio announces a new type of speaker that reproduces sound, voice or music and it's only 1mm deep. This new multi-layered piezo speaker is available in two different types; one is frame mounted for use in open air applications and one with double-sided tape that is used for flat panel mounting. Both types offer a frequency range of 300 ~ 20,000Hz along with the low current draw of traditional piezo devices. The small size allows them to be mounted where other devices are too thick such as touch panels displays, camera equipment or other hand held devices.



Specifications: APS2714S-R

- Rated Voltage: 3Vrms
- Max Voltage: 10Vp-p
- SPL (3Vrms @ 10cm): 75dBA min
- Resonant Frequency: 1,400Hz +/- 20%
- Frequency Range: 300 ~ 20,000Hz

Specifications: APS2718S-T-R

- Rated Voltage: 3Vrms
- Max Voltage: 10Vp-p
- SPL (3Vrms @ 10cm): 75dBA min
- Resonant Frequency: 1,800Hz +/- 20%
- Frequency Range: 300 ~ 20,000Hz



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- Diverse Product Line
- Application/Custom Design Support
- ISO-9001:2000
- Industry-Leading Product Testing
- Part Inspection to ANSI Standard Z 1.4
- Onsite Anechoic Sound Chamber
- B&K Soundcheck™ Test Reporting
- Liberal Sample Policy
- Samples Shipped Same Day
- Value Added Services



For a full product offering please
Visit PUI Audio Online.

www.puiaudio.com

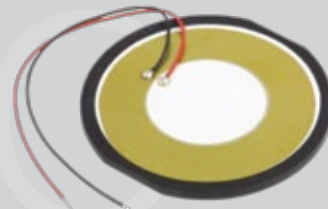
PIEZO BENDERS



AB2036AF



AB3526B

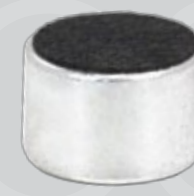


APS4812B-LW100-R

MICROPHONES



POM-2246P-C33-R



AOM-6742L-R

TRANSDUCERS (Externally-Driven)



SMT-0540-T-7-R



SMT-0823-S-R



SMT-1028-S-R



SMT-1341-T-R



SMT-1427-S-R



AT-1220-TT-5-R



AT-1438-TWT-R



AT-1620-TWT-R



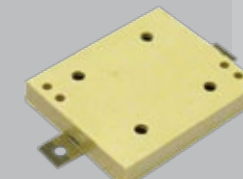
AT-2440-TWT-R



AT-2830-TWT-R



SMT-0927-S-5-R



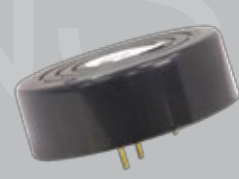
SMT-1141-T-3-R



SMT-1324-TW-5V-R



AT-1740-TT-3-R



AT-4228-TWT-F-R



AST-03032MR-R



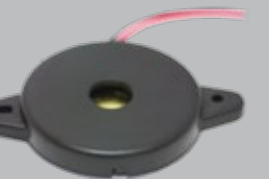
AST-03208MR-R



AT-1750-TFL-LW95-R



SMT-0927-T-R

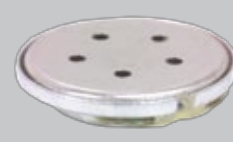


AT-3045-TF-LW110-R

SPEAKERS



SMS-1508MS-R



AS01308MR-2-R



AS03008MR-R



AS05004PR-2-WR-R*



ADS07108PO-3-R



AS02708CO-R



AS04008PS-4W-WR-R*



AS07004PO-WR-R*



AS07108PO-3-R



AS06608PS-WR-R*

* "WR" in the part number indicates a paper or cloth-cone speaker treated with PUI Audio's water resistant coating.

INDICATORS (Internally-Driven)



AI-1440-TWT-12V-R



AI-2437-TWT-R



AI-4228-TWT-R



AI-4228-TF-LW140-3-R



AI-4329-P-SP28-R

SIRENS



AW-10PR-NSVC



AW-10PW-NSVC



AW-15SBR



AW-15SBW-120



EXPERIENCE THE PUI AUDIO DIFFERENCE

PUI Audio Products



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*In Stock & Available at
www.mouser.com*

PUI Audio is a leading developer, manufacturer and supplier of quality audio devices and components including buzzers, alerts and transducers. Corporate offices, product development, engineering, sales and customer service are located in Dayton, Ohio. With a full production floor on-site, PUI Audio has the ability to simulate production through pick and place machines, simulate customer profiles with our wave solder machines, perform accelerated life and vibratory testing in our environmental chambers, test surface mount parts and customer profiles up to 330°C with our reflow ovens.

Our growth and product innovation are the result of listening to our customers. With an extensive network of sales representatives, agents, and distributors, we provide products and services throughout the world. Whether your needs are for an off-the-shelf product or a custom design, PUI Audio has your sound solution.



www.puiaudio.com

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