

New Product Announcement

Mouser Electronics Now Shipping CUI's IP67-Rated Micro Speakers

December 13, 2018 – [Mouser Electronics](http://www.mouser.com), Inc., the industry's leading New Product Introduction (NPI) distributor with the widest selection of semiconductors and electronic components, is now stocking [waterproof micro speakers](#) from [CUI Inc.](http://www.cui.com) Featuring ingress protection (IP) ratings of IP67, these compact speakers are ideal for handheld applications that may be subject to moisture and environmental contaminants.

[CUI's waterproof micro speakers](#), available from Mouser Electronics, offer nominal inputs of 0.7 W, sound pressure levels (SPLs) ranging from 90 to 93 dB at 0.1 m, and resonance frequencies from 550 to 800 Hz. Available in spring contact and solder pad mounting options, these speakers feature low 2.5 mm profiles, small 15 x 11 mm packages and Mylar cones for increased durability.

The micro speakers are part of CUI's [IP-rated audio solutions](#) line, which include waterproof speakers, microphones, and buzzers. CUI's omnidirectional electret condenser microphone (ECMs) have sensitivity ratings as low as -42 dB and operating frequencies ranging from 20 to 20,000 Hz, while their waterproof piezo buzzers feature IP ratings up to IP68 and SPLs up to 95 dB at 30 cm.

To learn more about CUI's waterproof micro speakers, visit www.mouser.com/cui-cms-ip67-speakers. For more information on CUI's IP-rated audio solutions, go to www.mouser.com/cui-ip-rated-audio-solutions.

With its broad product line and unsurpassed customer service, Mouser strives to empower innovation among design engineers and buyers by delivering advanced technologies. Mouser stocks the world's widest selection of the latest semiconductors and electronic components for the newest design projects. Mouser Electronics' website is continually updated and offers advanced search methods to help customers quickly locate inventory. Mouser.com also houses data sheets, supplier-specific reference designs, application notes, technical design information, and engineering tools.

About Mouser Electronics

Mouser Electronics, a Berkshire Hathaway company, is an award-winning, authorized semiconductor and electronic component distributor focused on rapid New Product Introductions from its manufacturing partners for electronic design engineers and buyers. The global distributor's website, Mouser.com, is available in multiple languages and currencies and features more than 5 million products from over 750 manufacturers. Mouser offers 23 support locations around the world to provide best-in-class customer service and ships globally to over 600,000 customers in more than 220 countries/territories from its 750,000 sq. ft. state-of-the-art facility south of Dallas, Texas. For more information, visit www.mouser.com.

About CUI Inc.

CUI is an electronic components manufacturer specializing in a diverse range of product technologies. As a leader in power electronics, CUI supports customers as they strive to improve the energy efficiency and environmental credentials of their application. The company's interconnect, audio, motion and thermal management groups provide engineers with reliable and proven solutions across a range of market segments as technology allows the world to connect in new ways. Most importantly, every product is backed by an unwavering commitment to create collaborative partnerships with customers and a drive to see that their design projects are a success.

Trademarks

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