

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









9615 SW Allen, Suite 103 Beaverton, OR 97005 Phone: (503) 643-4899 800-275-4899 Fax: (503) 372-1266

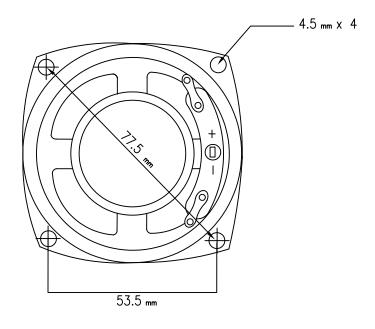
Website: www.cui.com

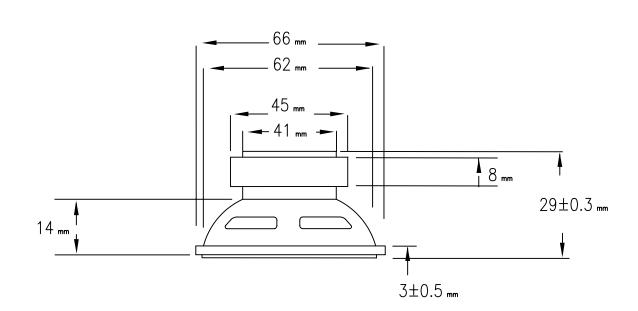
Specifications

| 1 | Part No. | GF0668B | | |
|----|--------------------|-------------------------------------------------------------|--|--|
| 2 | Nominal Size | 66 mm. 2 - 1/2" inch | | |
| 3 | Impedance | 8 $_{\Omega}$ \pm 15% at 800 Hz. 1 V. | | |
| 4 | Resonance | 200 Hz.± 40 Hz. F0 Hz. 1 V. | | |
| 5 | S.P. Level | 94 dB/w± 3 dB 1 w. 50 cm. average at | | |
| 6 | Response | MAX fo Hz.∼ 17K Hz. 10dB 800, 1K, 1.2K, 1.5K Hz. | | |
| 7 | Crossover Freq. | Hz. Hz. dB/OCT Net work | | |
| 8 | Input Power | Nominal Input 3 w. Handling Capacity 5 w. | | |
| 9 | Operation | Must be normal at program source 3 w. | | |
| 10 | Buzz, Rattle, etc. | Must be normal at sine wave 4.90 v. | | |
| 11 | Flux Density | Gauss ± 10% | | |
| 12 | Total Flux | Max well min | | |
| 13 | Magnet | Size 45 x 22 x 8 mm gr oz | | |
| 14 | Total Weight | gr oz | | |
| 15 | Load Test | After test meet item 9 and 10 White noise 3 W. 48 Hours | | |
| 16 | Distortion | % MAX Hz W. | | |
| 17 | Heat Test | After test meet item 9 and 10 70±2 ±°C 20-50 %R.H. 48 Hours | | |
| 18 | Humidity Test | After test meet item 9 and 10 40±2 ±°C 90-95 %R.H. 48 Hours | | |

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| PART NO. | | | UNITS: |
| | GF0668B | | mm |
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