

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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Part No: GF0661M

Description: speaker

Date: 9/27/2006

Unit: mm Page No: 1 of 2

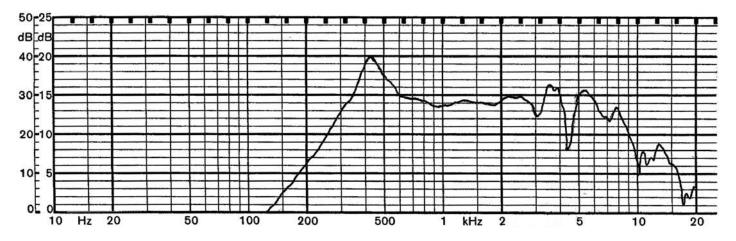


Specifications

Nominal Size	66 mm (2.50 in) (See attached drawing)
Impedance	8 Ohm ± 15% at 800 Hz 1 V
Resonant frequency	430 Hz ± 86 Hz at 1 V
Sound pressure level	88 dB/w ± 3 dB 0.5 w 50 cm ave. at 1.0K, 1.4K, 1.7K,
	2.0K Hz
Response	Fo Hz ~ 10 KHz max 10 dB
Input power	Nominal 0.5 W Handling capacity 1 W
Operation	must be normal at program source 0.5 W
Buzz, rattle, etc.	must be normal at sine wave 2.0 V
Magnet	Size: 32 x 18 x 6 mm
Load test	White noise 0.5 W for 5 hours
Heat test	60 ± 2° C 20-50% R.H. 5 hours
Humidity test	40 ± 2° C 90-95% R.H. 5 hours

Frequency Response Curve

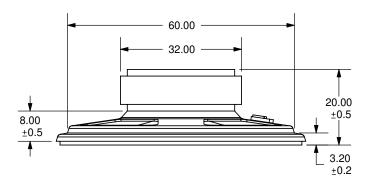
Potentiometer range	50 dB
Rectifier	RMS
Lower limit frequency	20 Hz
Wr. speed	100 mm/sec

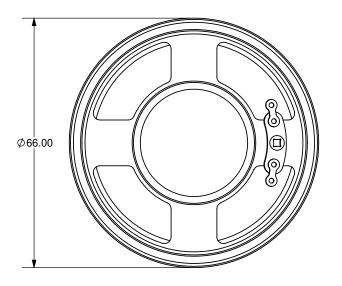


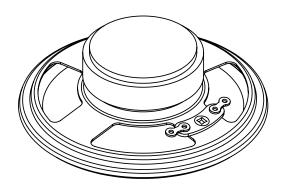
Zero level 60 dB

Phone: 800.275.4899 Fax: 503.612.2381 www.cui.com 20050 SW 112th Ave. Tualatin, OR 97062

REV.	DESC RIPTIO N	DATE
A	NEW DRAWING	8/8/2006







TOLERANCE: ±0.5mm UNLESS OTHERWISE SPECIFIED





20050 SW 112th Ave. Tualatin, OR 97062 Phone: 503-643-4899 800-275-4899 Fax: 503-372-1266 Website: www.cui.com

Round frame mylar cone - ferrite magnet

REV: A

1:1

PART NO. GF0661M

MM [INCHES]

DRAWN BY: ZRJ APPROVED BY:

PC FILE NAME:

GF0661M

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