imall

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: GF0771M

Description: speaker

Date: 9/27/2006 Unit: mm Page No: 1 of 2

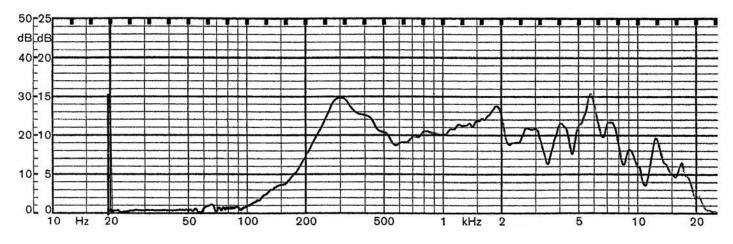


Specifications

Nominal Size	77 mm (3.00 in) (See attached drawing)			
Impedance	8 Ohm ± 15% at 800 Hz 1 V			
Resonant frequency	280 Hz ± 56 Hz at 1 V			
Sound pressure level	90 dB/w ± 3 dB 1 w 50 cm ave. at 0.6K, 0.8K, 1.0K, 1.2K H			
Response	Fo Hz ~ 11 KHz max 10 dB			
Input power	Nominal 1 W Handling capacity 2 W			
Operation	must be normal at program source 1 W			
Buzz, rattle, etc.	must be normal at sine wave 2.82 V			
Magnet	Size: 32 x 18 x 6 mm			
Load test	White noise 1 W for 48 hours			
Heat test	70 ± 2° C 20-50% R.H. 48 hours			
Humidity test	40 ± 2° C 90-95% R.H. 48 hours			

Frequency Response Curve

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



Zero level 70 dB

	DEV		DATE
	REV.	DESC RIPTIO N NEW DRAWING	8/8/2006
	А	NEW DIAWING	8/8/2000
71.00 32.00 40.3 24.00 40.3			
¢77.00		TOLERANCE: ±0.5mm UNLESS OTHERWISE SPECIFIED	RoHS
		SPECIFIED 20050 SW 112th Ave. Tualatin, OR 97062 Phone: 503-643-4899 800-275-4899 Fax: 503-372-1266 Website: www.cui.com	
PC FILE NAME:		PART NO. GF0771M UNITS: DRAWN BY: APPROVED BY:	MM [INCHES]
GF0771M COPYRIGHT 2006 BY CUI INC.		DRAWN BY: APPROVED BY: ZRJ	1:1