

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









Part No: CLS0282MA-L152

Description: speaker

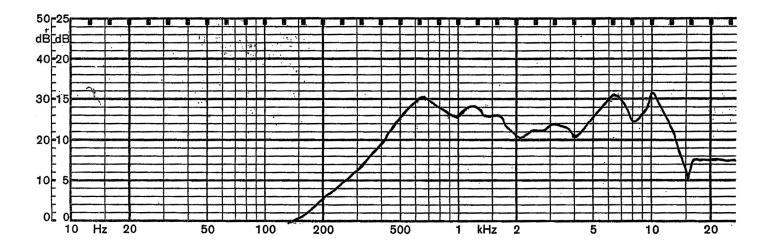
Date: 7/03/2007 Unit: mm Page No: 1 of 2

Specifications

<u> </u>			
Nominal Size	28 mm		
Impedance	8 Ohm ± 15%	at	1.5 KHz 1 V
Resonant frequency	550 Hz ± 150 Hz	at	1 V
Sound pressure level	$85 dB/w \pm 3 dB$	0.5 w 5	0 cm ave. at 0.8K, 1K, 1.2K, 1.5K Hz
Response	Fo Hz ~ 10 KHz m	ax 10 dB	
Input power	Nominal 0.5	5 W Handlin	g capacity 1 W
Operation	must be normal at	program sou	rce 0.5 W
Buzz, rattle, etc.	must be normal at	sine wave 2.	0 V
Magnet	Size: 9.5 x 1.5 mm	n	
Load test	White noise 0.5	5 W for	5 hours
Heat test	65 ± 2° C 20)-50% R.H.	5 hours
Humidity test	40 ± 2° C 90)-95% R.H.	5 hours

Frequency Response Curve

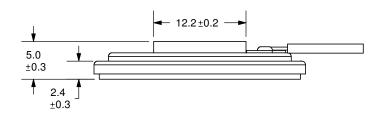
Potentiometer range	50 dB	
Rectifier	RMS	
Lower limit frequency	20 Hz	
Wr. speed	100 mm/sec	

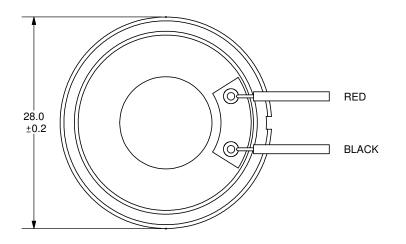


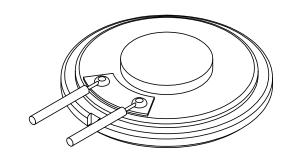
Zero level 60 dB

Phone: 800.275.4899 Fax: 503.612.2383 www.cui.com 20050 SW 112th Ave. Tualatin, OR 97062

REV.	DESCRIPTION	DATE
Α	NEW DRAWING	7/3/2007







SPECIFICATIONS: WIRE:UL1007, #28AWG LENGTH: 152mm

TOLERANCE: ±0.5mm UNLESS OTHERWISE SPECIFIED





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TITLE:		RFV.
	LOW PROFILE SPEAKER	Ι Δ
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PC FILE NAME: CLS0282MA-L152

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