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: CLS0362MA-1-L152

Description: speaker

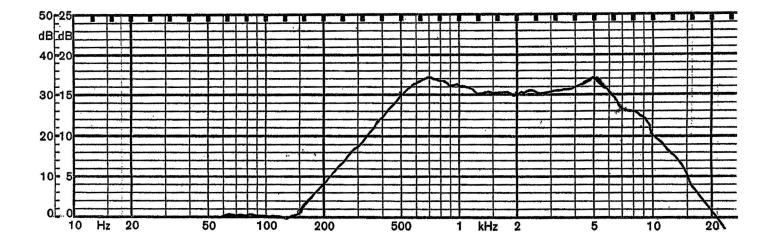
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Specifications

Naminal Cina	00 mm			
Nominal Size	36 mm			
Impedance	8 Ohm ± 15% at 1.5 KHz 1 V			
Resonant frequency	550 Hz ± 150 Hz at 1 V			
Sound pressure level	89 dB/w ± 3 dB .5 w 50 cm ave. at 1K, 1.2K, 1.5K, 2K Hz			
Response	Fo Hz ~ 6 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 V			
Magnet	Size: 12.5 x 1.5 mm			
Load test	White noise 0.5 W for 24 hours			
Heat test	65 ± 2° C 20-50% R.H. 24 hours			
Humidity test	40 ± 2° C 90-95% R.H. 24 hours			

Frequency Response Curve

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



Zero level 60 dB

	REV.	DESCRIPTION	DATE
	A	NEW DRAWING	7/3/2007
	ED "ACK	SPECIFICATIONS: WIRE: UL1007, #28AWG LENGTH: 152mm TOLERANCE: ±0.5mm UNLESS OTHERWISE SPECIFIED	ROHS
PC FILE NAME: CLS0362MA-1-L152 COPYRIGHT 2007 BY CUI INC.		Image: Constraint of the constraint	n REV: A