

**Product Code:**

LDMS4052A-02-R8-0.65-R1

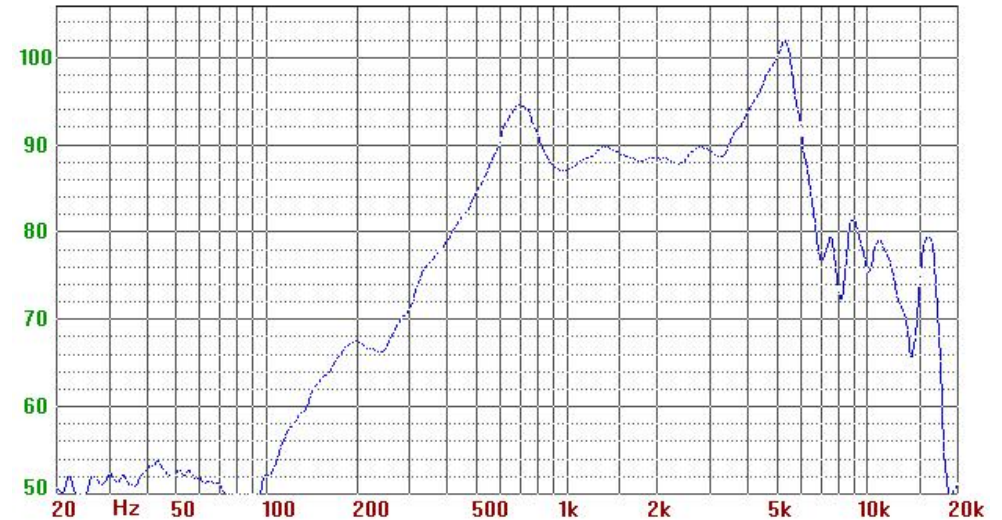

 RoHS  
Compliant

**Picture:**

**Specification:**

Rated Power	(W)	0.5W
Max Input Power	(W)	0.8W
Rated Impedance	( $\Omega$ )	8 $\pm$ 20%@1V, 2KHz
Resonance Frequency	(Hz)	650 $\pm$ 20%Hz@1V
SPL at 0.1m 0.1W	(dB)	87 $\pm$ 3dB at 0.8k,1.0k,1.2k&1.5kHz Average
Rated Freq. Range	(Hz)	f <sub>0</sub> ~6KHz
Buzzes & Rattles		Should not be audible at 2.0V sine wave between f <sub>0</sub> ~6KHz
Operating Temperature	( $^{\circ}$ C)	-20 $^{\circ}$ C ~ +50 $^{\circ}$ C
Storage Temperature	( $^{\circ}$ C)	-30 $^{\circ}$ C ~ +60 $^{\circ}$ C
Weight	(g)	9.2
RoHS		Yes

 Test basic state: Temp(20 $\pm$ 2 $^{\circ}$ C) , Humidity(40~70%RH) , Air pressure(860~1060hPa).

**Frequency Response:**

**Dimensions (Unit: mm)**

 Tolerance:  $\pm$ 0.5mm Except Specified
