

Product Code:

LDMS4046-01-R8-0.5-R2

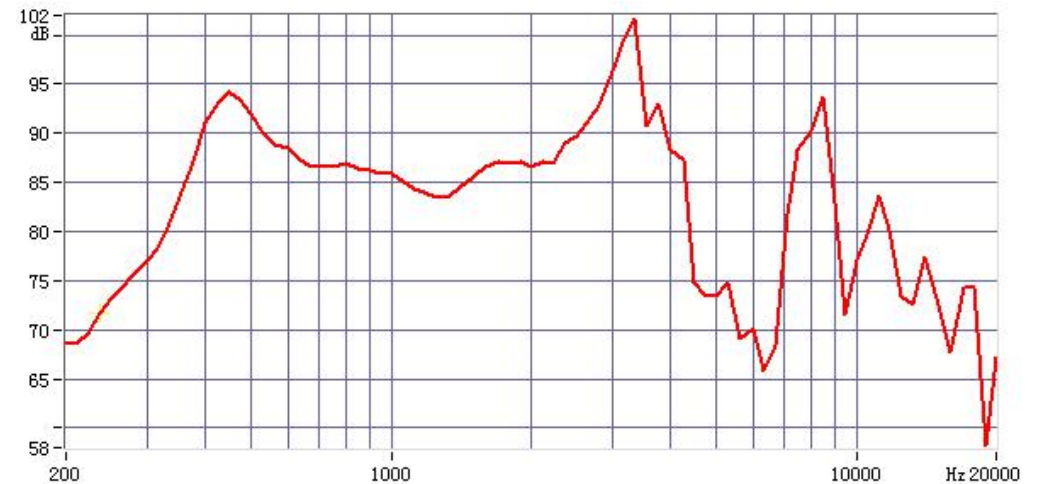

 RoHS
Compliant

Picture:

Specification:

Rated Power	(W)	0.25W
Max Input Power	(W)	0.5W
Rated Impedance	(Ω)	8 \pm 20%@1V, 2KHz
Resonance Frequency	(Hz)	500 \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)	300Hz~20000Hz
Buzzes & Rattles		Should not be audible at 1.5V sine wave between 300Hz~6KHz
Operating Temperature	($^{\circ}$ C)	-20 $^{\circ}$ C ~ +50 $^{\circ}$ C
Storage Temperature	($^{\circ}$ C)	-30 $^{\circ}$ C ~ +60 $^{\circ}$ C
Weight	(g)	3.5g
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
