

Omni-direction mini microphone MM6027-High Sensitivity Serie

**Specifications:**

Sensitivity(1KHz,0dB=1V/Pa):-32±3dB; -34±3dB ; -36±3dB  
 -30±3dB; -28±3dB ; -26±3dB; -24±3dB

Directivity:Omnidirectional

Impedance:2.2KΩ Max.

Current consumption:0.5mA Max.

Operation voltage:1.0~10V

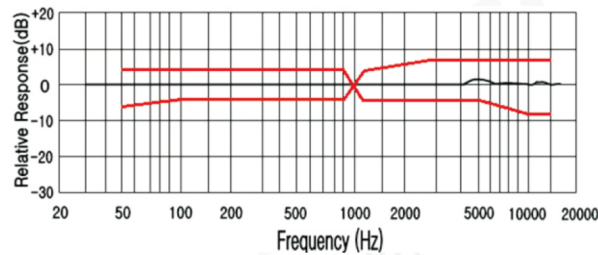
S/N ratio:60dB Min.

Sensitivity vs. Voltage:3dB Max. at VS=2.0V~1.5V

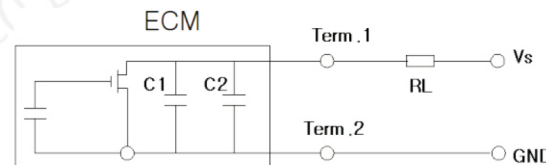
Std. Test Condition:94dB S.P.L @1KHz VS=2.0V

Frequency:20~16,000Hz

Frequency response



Schematic diagram VS=2V RL=2.2KΩ



**ORDER INFORMATION**

Product NO.: RE-B - MM 6027 P - 323

Omni-Direction mini microphone Series

Dimensions

Note: Soldering

P: Pin Type

W: Wire type

Sensitivity

UNITS:mm	SHEET SIZE:A4		SCALE: ---	First angle projection <b>BUZZER</b>
> 0~ 3	> 3~ 18	> 18~ 50	> 50~ 120	
± 0.12	± 0.15	± 0.3	± 0.5	