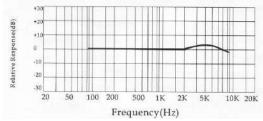
EM9745

Omnidirectional Electret Condenser Microphone



Sensitivity	0dB = 1V/Pa. 1KHz
Directivity	Omnidirectional
Impedance	Low Impedance
Current Consumption	Max. 0.5mA
Standard Operation Voltage	4.5V
Sensitivity Reduction	Within -3dB at 1.5V
S/N Ratio	More than 60dB
Sensitivity Range	-34 ± 3 dB, -36 ± 3 dB, -38 ± 3 dB,
	-40 ± 3 dB, -42 ± 3 dB, -44 ± 3 dB

Typical Frequency Response Curve:



Schematic Diagrams:

