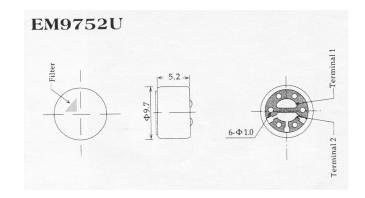
Soberton Inc.

EM9752U

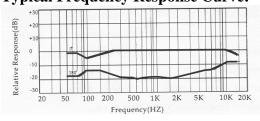
Unidirectional Electret Condenser Microphone



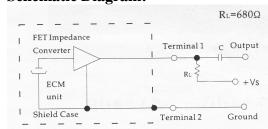


Sensitivity	0dB = 1V/Pa. 1KHz
Directivity	Noise Canceling
Impedance	Low Impedance
Current Consumption	Max. 0.5mA
Standard Operation Voltage	1.5V
Sensitivity Reduction	Within -3dB at 1V
S/N Ratio	More than 58dB
Sensitivity Range	$-47 \pm 4 dB, -51 \pm 4 dB$

Typical Frequency Response Curve:



Schematic Diagram:



Angular Response:

