

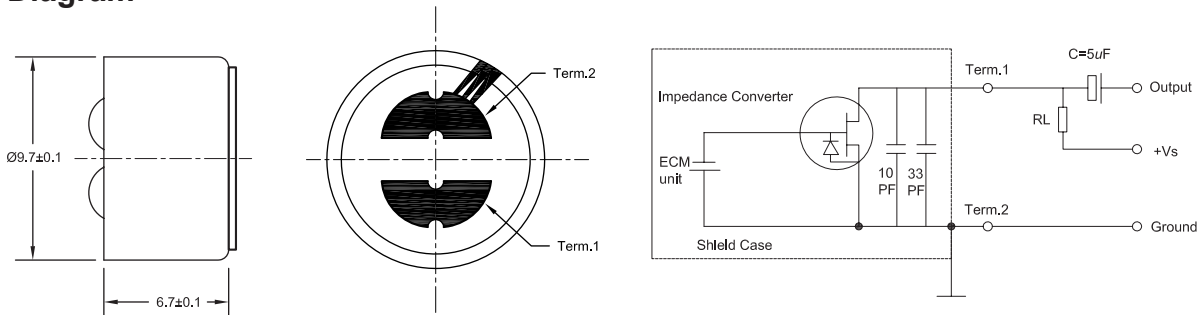
**RoHS
Compliant**



Specifications

Rated Voltage	: 4.5V
Operating Voltage	: 2V to 10V
Sensitivity	: -40+2dB at 1kHz
Current Consumption	: 0.5mA Max.
Frequency	: 100Hz to 16,000Hz
S/N Ratio	: ≥60dB
Sensitivity Reduction	: within - 3dB at 1.5V
Directivity	: Omnidirectional
Testing Condition	: 4.5V, 2.2KΩ
Shell Material/Colour	: AL / Silver
Operating and Store Temperature	: -25°C to +55°C
Weight	: 0.1g
Type	: Omnidirectional Electret

Diagram



Dimensions : Millimetres

Part Number Table

Description	Part Number
Microphone, Omnidirectional, 100Hz to 16kHz, 2V to 10V, -40dB	MCKPCM-97H67-40DB-4809

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