Microphone

multicomp PRO

Specifications

RoHS Compliant



Rated Voltage : 2V
Operating Voltage : 2V to 10V
Sensitivity : -40 ±2dB at 1kHz
Current Consumption : 0.5mA Max.

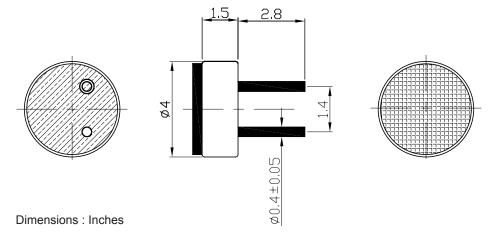
Frequency : 100Hz to 16,000Hz

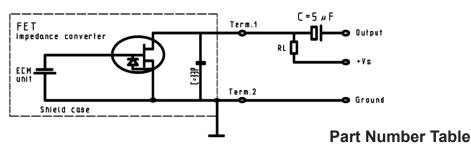
S/N Ratio : ≥60dB

 $\begin{array}{lll} \mbox{Sensitivity Reduction} & : \mbox{With in -3dB at } 1.5\mbox{V} \\ \mbox{Directivity} & : \mbox{Omnidirectional} \\ \mbox{Testing Condition} & : 2\mbox{V}, 2.2\mbox{k}\Omega \\ \mbox{Shell Material/Colour} & : \mbox{AL/Silver} \\ \mbox{Operating Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C} \\ \mbox{Store Temperature} & : -25^{\circ}\mbox{C to } +55^{\circ}\mbox{C}$

Weight : 0.1g

Type : Omnidirectional Electret





Description	Part Number
Microphone	MCKPCM-40H15P-40DB-4798

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