



CM9413/9465 Series (Foil Electret Type)

• Specifications

Directivity:	Omnidirectional
Sensitivity: (0dB = 1V/Pa, 1KHz)	
	-38 ± 2 dB -40 ± 2 dB
	-42 ± 2 dB -44 ± 2 dB
	-46 ± 2 dB
Frequency:	20~16,000Hz
Impedance:	≤ 1.0KΩ
Max. operation Voltage:	10V
Standard operation Voltage:	4.5V
Current Consumption:	Max. 0.8mA
Sensitivity Reduction:	Within -3dB at 3.0V
S/N ratio:	≥ 60dB

Figure	Connection Type
	T (Terminal) CM94**T Series
	P (Pin) CM94**P Series

• Applications

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† $V_s = 4.5V, R = 1.0K\Omega$

