

Capacitance Conversion Table

Different types of capacitors often have their values marked in different ways. It is sometimes necessary to convert between them:

Below is a basic conversion chart.

Pico-Farad (pf)	Nano-Farad (nf)	Micro-Farad (uf)	Farad
1,000	1.0	0.001	*
10,000	10.0	0.01	*
1,000,000	1,000	1.0	*
*	10,000	10	*
*	100,000	100	*
*	1,000,000	1,000	0.001
*	*	10,000	0.01
*	*	100,000	0.1
*	*	1,000,000	1

For informational use only.

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