

CAPACITOR CONVERSION CHART

VALUE			
Micro Farad (uf)	Nano-Farad	Pico-Farad	EIA Code
10uf	***	***	106
4.7uf	***	***	475
1uf	***	***	105
.47uf	470N	***	474
.1uf	100N	***	104
.047uf	47N	***	473
.01uf	10N	***	103
.0047uf	4N7	***	472
.001uf	1N	1000pf	102
.00047uf	***	470pf	471
.0001uf	***	100pf	101
***	***	47pf	470
***	***	10pf	100
***	***	4.7pf	4R7
***	***	1pf	***

Notes:

- a) *** indicates, in my opinion, not normally/commonly used.

- b) The last numeral of EIA code, which gives the value in pf, is the number of zero's on the end.
eg 106 means ten with an additional 6 zero's.

- c) This chart should be sufficient for one to determine intermediate values eg .0012uf = 1N2 = 1200pf = 122.

Compiled by VK4BRG.