

Design Tool Kits

According to the customer's demand, Passive Plus can provide many kinds of tool kits for engineers to design and debug the circuit, all of our products satisfy the requirement of RoHS instruction.

Also Passive Plus has specially prepared 1111P series of **Non-Magnetic Design** kits:
DKD1111P04/05/06
for MRI customers and relevant customers

	Design Kit	Description	Capacitance Range(pF)	Capacitance(pF)	Tolerance
RoHS	DKD0505P01	0505P Series 16 kind of capacitors, 5 pcs or 10 pcs each kind	0.1 to 2.0	0.1, 0.2, 0.3, 0.4, 0.5, 0.6, 0.7, 0.8, 0.9, 1.0, 1.1, 1.2, 1.5, 1.6, 1.8, 2.0	± 0.1 ± 0.25
RoHS	DKD0505P02	0505P Series 16 kind of capacitors, 5 pcs or 10 pcs each kind	1.0 to 10	1.0, 1.2, 1.5, 1.8, 2.0, 2.2, 2.4, 2.7, 3.0, 3.3 3.9, 4.7, 5.6, 6.8, 8.2 10	± 0.1 ± 0.25 $\pm 5\%$
RoHS	DKD0505P03	0505P Series 16 kind of capacitors, 5 pcs or 10 pcs each kind	10 to 100	10, 12, 15, 18, 20, 22, 24, 27, 30, 33, 39/ 47, 56, 68, 82, 100	$\pm 5\%$
RoHS	DKD0505C01	0505C Series 16 kind of capacitors, 5 pcs or 10 pcs each kind	0.1 to 2.0	0.1, 0.2, 0.3, 0.4, 0.5, 0.6, 0.7, 0.8, 0.9, 1.0, 1.1, 1.2, 1.5 1.6, 1.8, 2.0	± 0.1 ± 0.25
RoHS	DKD0505C02	0505C Series 16 kind of capacitors, 5 pcs or 10 pcs each kind	1.0 to 10	1.0, 1.2, 1.5, 1.8, 2.0, 2.2, 2.4, 2.7, 3.0, 3.3 3.9, 4.7, 5.6, 6.8, 8.2 10	± 0.1 ± 0.25 $\pm 5\%$
RoHS	DKD0505C03	0505C Series 16 kind of capacitors, 5 pcs or 10 pcs each kind	10 to 100	10, 12, 15, 18, 20, 22, 24, 27, 30, 33, 39, 47, 56, 68, 82, 100	$\pm 5\%$
RoHS	DKD1111P01	1111P Series 16 kind of capacitors, 5 pcs or 10 pcs each kind	1.0 to 10	1.0, 1.2, 1.5, 1.8, 2.0, 2.2, 2.4, 2.7, 3.0, 3.3 3.9, 4.7, 5.6, 6.8, 8.2 10	± 0.1 ± 0.25 $\pm 5\%$
RoHS	DKD1111P02	1111P Series 16 kind of capacitors, 5 pcs or 10 pcs each kind	10 to 100	10, 12, 15, 18, 20, 22, 24, 27, 30, 33, 39, 47, 56, 68, 82, 100	$\pm 5\%$
RoHS	DKD1111P03	1111P Series 16 kind of capacitors, 5 pcs or 10 pcs each kind	100 to 1000	100, 120, 150, 180, 200, 220, 240, 270, 300, 330, 390, 470, 560, 680, 820, 1000	$\pm 5\%$
RoHS No-mag	DKD1111P04	1111P Series 16 kind of capacitors, 5 pcs or 10 pcs each kind	1.0 to 10	1.0, 1.2, 1.5, 1.8, 2.0, 2.2, 2.4, 2.7, 3.0, 3.3 3.9, 4.7, 5.6, 6.8, 8.2 10	± 0.1 ± 0.25 $\pm 5\%$
RoHS No-mag	DKD1111P05	1111P Series 16 kind of capacitors, 5 pcs or 10 pcs each kind	10 to 100	10, 12, 15, 18, 20, 22, 24, 27, 30, 33, 39, 47, 56, 68, 82, 100	$\pm 5\%$
RoHS No-mag	DKD1111P06	1111P Series 16 kind of capacitors, 5 pcs or 10 pcs each kind	100 to 1000	100, 120, 150, 180, 200, 220, 240, 270, 300, 330, 390, 470, 560, 680, 820, 1000	$\pm 5\%$

	Design Kit	Description	Capacitance Range(pF)	Capacitance(pF)	Tolerance
RoHS	DKD1111C01	1111C Series 16 kind of capacitors, 5 pcs or 10 pcs each kind	1.0 to 10	1.0, 1.2, 1.5, 1.8, 2.0, 2.2, 2.4, 2.7, 3.0, 3.3	± 0.1
				3.9, 4.7, 5.6, 6.8, 8.2	± 0.25
				10	$\pm 5\%$
RoHS	DKD1111C02	1111C Series 16 kind of capacitors, 5 pcs or 10 pcs each kind	10 to 100	10, 12, 15, 18, 20, 22, 24, 27, 30, 33, 39, 47, 56, 68, 82, 100	$\pm 5\%$
RoHS	DKD1111C03	1111C Series 16 kind of capacitors, 5 pcs or 10 pcs each kind	100 to 1000	100, 120, 150, 180, 200, 220, 240, 270, 300, 330, 390, 470, 560, 680, 820, 1000	$\pm 5\%$
RoHS	DKD0603N01	0603N Series 16 kind of capacitors, 3 pcs, 5 pcs, 10 pcs or 15 pcs each kind	0.1 to 2.0	0.1, 0.2, 0.3, 0.4, 0.5, 0.6, 0.7, 0.8, .9, 1.0, 1.1, 1.2, 1.5	± 0.1
				1.6, 1.8, 2.0	± 0.25
RoHS	DKD0603N02	0603N Series 16 kind of capacitors, 3 pcs, 5 pcs, 10 pcs or 15 pcs each kind	1.0 to 10	1.0, 1.2, 1.5, 1.8, 2.0, 2.2, 2.4, 2.7, 3.0, 3.3	± 0.1
				3.9, 4.7, 5.6, 6.8, 8.2	± 0.25
				10	$\pm 5\%$
RoHS	DKD0603N03	0603N Series 16 kind of capacitors, 3 pcs, 5 pcs, 10 pcs or 15 pcs each kind	10 to 100	10, 12, 15, 18, 20, 22, 24, 27, 30, 33, 39, 47, 56, 68, 82, 100	$\pm 5\%$
RoHS	DKD0805N01	0805N Series 16 kind of capacitors, 3 pcs, 5 pcs, 10 pcs or 15 pcs each kind	0.1 to 2.0	0.1, 0.2, 0.3, 0.4, 0.5, 0.6, 0.7, 0.8, .9, 1.0, 1.1, 1.2, 1.5	± 0.1
				1.6, 1.8, 2.0	± 0.25
RoHS	DKD0805N02	0805N Series 16 kind of capacitors, 3 pcs, 5 pcs, 10 pcs or 15 pcs each kind	1.0 to 10	1.0, 1.2, 1.5, 1.8, 2.0, 2.2, 2.4, 2.7, 3.0, 3.3	± 0.1
				3.9, 4.7, 5.6, 6.8, 8.2	± 0.25
				10	$\pm 5\%$
RoHS	DKD0805N03	0805N Series 16 kind of capacitors, 3 pcs, 5 pcs, 10 pcs or 15 pcs each kind	10 to 100	10, 12, 15, 18, 20, 22, 24, 27, 30, 33, 39, 47, 56, 68, 82, 100	$\pm 5\%$
RoHS	DKD1111N01	1111N Series 16 kind of capacitors, 5 pcs or 10 pcs each kind	1.0 to 10	1.0, 1.2, 1.5, 1.8, 2.0, 2.2, 2.4, 2.7, 3.0, 3.3	± 0.1
				3.9, 4.7, 5.6, 6.8, 8.2	± 0.25
				10	$\pm 5\%$
RoHS	DKD1111N02	1111N Series 16 kind of capacitors, 5 pcs or 10 pcs each kind	10 to 100	10, 12, 15, 18, 20, 22, 24, 27, 30, 33, 39, 47, 56, 68, 82, 100	$\pm 5\%$
RoHS	DKD1111N03	1111N Series 16 kind of capacitors, 5 pcs or 10 pcs each kind	100 to 1000	100, 120, 150, 180, 200, 220, 240, 270, 300, 330, 390, 470, 560, 680, 820, 1000	$\pm 5\%$