

◆ **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.

Passive Plus also offers 1111P series for Non-Magnetic applications in design kits: DKD1111P04/05/06 for MRI applications. Engineering design kits are also available in multiple size as well as Non-Magnetic:

	Design Kit	Description	Capacitance Range(pF)	Capacitance(pF)	Tolerance
RoHS	DKD0505P01	0505P Series 16 kinds of capacitors, 5 pcs or 10 pcs of 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 kinds of capacitors, 5 pcs or 10 pcs of 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 ±5%
RoHS	DKD0505P03	0505P Series 16 kinds of capacitors, 5 pcs or 10 pcs of each kind	10 to 100	10, 12, 15, 18, 20, 22, 24, 27, 30, 33, 39, 47, 56, 68, 82, 100	±5%
RoHS	DKD0505C01	0505C Series 16 kinds of capacitors, 5 pcs or 10 pcs of 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 kinds of capacitors, 5 pcs or 10 pcs of 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 ±5%
RoHS	DKD0505C03	0505C Series 16 kinds of capacitors, 5 pcs or 10 pcs of each kind	10 to 100	10, 12, 15, 18, 20, 22, 24, 27, 30, 33, 39, 47, 56, 68, 82, 100	±5%
RoHS	DKD1111P01	1111P Series 16 kinds of capacitors, 5 pcs or 10 pcs of 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 ±5%
RoHS	DKD1111P02	1111P Series 16 kinds of capacitors, 5 pcs or 10 pcs of each kind	10 to 100	10, 12, 15, 18, 20, 22, 24, 27, 30, 33, 39, 47, 56, 68, 82, 100	±5%
RoHS	DKD1111P03	1111P Series 16 kinds of capacitors, 5 pcs or 10 pcs of each kind	100 to 1000	100, 120, 150, 180, 200, 220, 240, 270, 300, 330, 390, 470, 560, 680, 820, 1000	±5%



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	Design Kit	Description	Capacitance Range(pF)	Capacitance(pF)	Tolerance
RoHS No-Mag	DKD1111P04	1111P Series 16 kinds of capacitors, 5 pcs or 10 pcs of 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	± 5%
RoHS No-Mag	DKD1111P05	1111P Series 16 kinds of capacitors, 5 pcs or 10 pcs of each kind	10 to 100	10, 12, 15, 18, 20, 22, 24, 27, 30, 33, 39, 47, 56, 68, 82, 100	± 5%
RoHS No-Mag	DKD1111P06	1111P Series 16 kinds of capacitors, 5 pcs or 10 pcs of each kind	100 to 1000	100, 120, 150, 180, 200, 220, 240, 270, 300, 330, 390, 470, 560, 680, 820, 1000	± 5%
RoHS	DKD1111C01	1111C Series 16 kinds of capacitors, 5 pcs or 10 pcs of 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	± 5%
RoHS	DKD1111C02	1111C Series 16 kinds of capacitors, 5 pcs or 10 pcs of each kind	10 to 100	10, 12, 15, 18, 20, 22, 24, 27, 30, 33, 39, 47, 56, 68, 82, 100	± 5%
RoHS	DKD1111C03	1111C Series 16 kinds of capacitors, 5 pcs or 10 pcs of each kind	100 to 1000	100, 120, 150, 180, 200, 220, 240, 270, 300, 330, 390, 470, 560, 680, 820, 1000	± 5%

Note: 0201N, 0402N, 0603N, 0805N design tool kits are also available, contact sales@passiveplus.com

