Sample Kit Contents

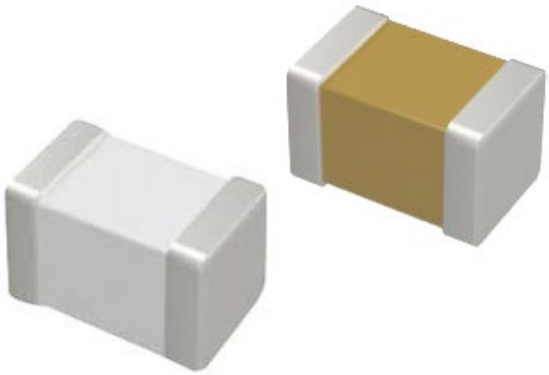
Part Number	Size	TC	Capacitance	Voltage	Tolerance	Quantity
CC0402CRNPO9BN1R0	0402	NPO	1pF	50V	±0.25pF	80
CC0402CRNPO9BN2R2	0402	NPO	2.2pF	50V	±0.25pF	80
CC0402CRNPO9BN3R3	0402	NPO	3.3pF	50V	±0.25pF	80
CC0402CRNPO9BN4R7	0402	NPO	4.7pF	50V	±0.25pF	80
CC0402CRNPO9BN5R0	0402	NPO	5pF	50V	±0.25pF	80
CC0402CRNPO9BN5R6	0402	NPO	5.6pF	50V	±0.25pF	80
CC0402CRNPO9BN6R8	0402	NPO	6.8pF	50V	±0.25pF	80
CC0402CRNPO9BN8R2	0402	NPO	8.2pF	50V	±0.25pF	80
CC0402JRNPO9BN100	0402	NPO	10pF	50V	±5%	80
CC0402JRNPO9BN120	0402	NPO	12pF	50V	±5%	80
CC0402JRNPO9BN150	0402	NPO	15pF	50V	±5%	80
CC0402JRNPO9BN180	0402	NPO	18pF	50V	±5%	80
CC0402JRNPO9BN200	0402	NPO	20pF	50V	±5%	80
CC0402JRNPO9BN220	0402	NPO	22pF	50V	±5%	80
CC0402JRNPO9BN270	0402	NPO	27pF	50V	±5%	80
CC0402JRNPO9BN300	0402	NPO	30pF	50V	±5%	80
CC0402JRNPO9BN330	0402	NPO	33pF	50V	±5%	80
CC0402JRNPO9BN390	0402	NPO	39pF	50V	±5%	80
CC0402JRNPO9BN470	0402	NPO	47pF	50V	±5%	80
CC0402JRNPO9BN560	0402	NPO	56pF	50V	±5%	80
CC0402JRNPO9BN680	0402	NPO	68pF	50V	±5%	80
CC0402JRNPO9BN820	0402	NPO	82pF	50V	±5%	80
CC0402JRNPO9BN101	0402	NPO	100pF	50V	±5%	80
CC0402JRNPO9BN151	0402	NPO	150pF	50V	±5%	80
CC0402JRNPO9BN221	0402	NPO	220pF	50V	±5%	80
Part Number	**Size**	**TC**	**Capacitance**	**Voltage**	**Tolerance**	**Quantity**

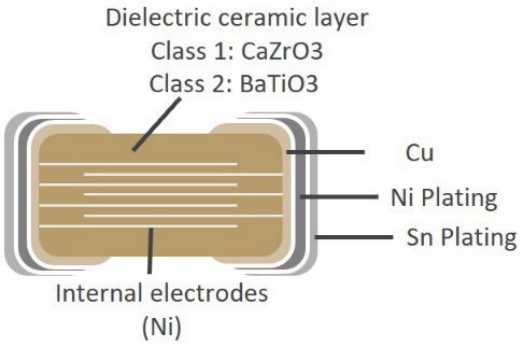
Sample Kit Contents cont.

Part Number	Size	TC	Capacitance	Voltage	Tolerance	Quantity
CC0402KRX7R7BB223	0402	X7R	22nF	16V	±10%	80
CC0402KRX7R7BB333	0402	X7R	33nF	16V	±10%	80
CC0402KRX7R7BB473	0402	X7R	47nF	16V	±10%	80
CC0402KRX7R8BB103	0402	X7R	10nF	25V	±10%	80
CC0402KRX7R8BB473	0402	X7R	47nF	25V	±10%	80
CC0402KRX7R8BB104	0402	X7R	100nF	25V	±10%	80
CC0402KRX7R9BB101	0402	X7R	100pF	50V	±10%	80
CC0402KRX7R9BB221	0402	X7R	220pF	50V	±10%	80
CC0402KRX7R9BB331	0402	X7R	330pF	50V	±10%	80
CC0402KRX7R9BB471	0402	X7R	470pF	50V	±10%	80
CC0402KRX7R9BB681	0402	X7R	680pF	50V	±10%	80
CC0402KRX7R9BB102	0402	X7R	1nF	50V	±10%	80
CC0402KRX7R9BB152	0402	X7R	1.5nF	50V	±10%	80
CC0402KRX7R9BB222	0402	X7R	2.2nF	50V	±10%	80
CC0402KRX7R9BB332	0402	X7R	3.3n	50V	±10%	80
CC0402KRX7R9BB472	0402	X7R	4.7nF	50V	±10%	80
CC0402KRX7R9BB103	0402	X7R	10nF	50V	±10%	80
CC0402KRX7R9BB223	0402	X7R	22nF	50V	±10%	80
CC0402KRX5R5BB224	0402	X5R	220nF	6.3V	±10%	80
CC0402KRX5R5BB474	0402	X5R	470nF	6.3V	±10%	80
CC0402KRX5R6BB224	0402	X5R	220nF	10V	±10%	80
CC0402KRX5R6BB474	0402	X5R	470nF	10V	±10%	80
CC0402KRX5R7BB224	0402	X5R	220nF	16V	±10%	80
CC0402KRX5R8BB104	0402	X5R	100nF	25V	±10%	80
CC0402KRX5R9BB104	0402	X5R	100nF	50V	±10%	80
Part Number	**Size**	**TC**	**Capacitance**	**Voltage**	**Tolerance**	**Quantity**

Scope

This product specification is applied to Multi-layer Ceramic Capacitor used for Automotive application .





Revision History

Revision	Date	Change notification	Description
Version 0	Nov, 02, 2026	-	- New datasheet, Engineering Kit for CC0402000000SB000 CC 0402 series.