Sample Kit Contents

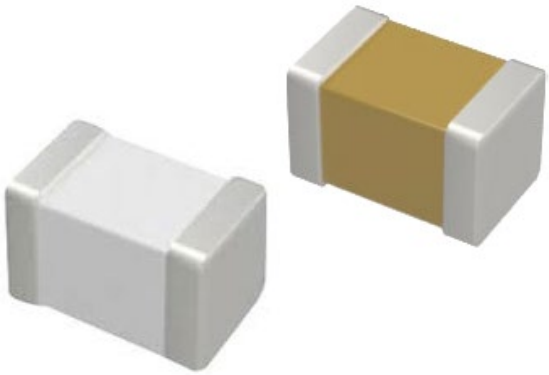
Part Number	Size	TC	Capacitance	Voltage	Tolerance	Quantity
CC0100BRNPO8BNR50	01005	NPO	0.5pF	25V	±0.1pF	80
CC0100BRNPO8BNR75	01005	NPO	0.75pF	25V	±0.1pF	80
CC0100CRNPO8BN1R0	01005	NPO	1.0pF	25V	±0.25pF	80
CC0100CRNPO8BN1R2	01005	NPO	1.2pF	25V	±0.25pF	80
CC0100CRNPO8BN1R5	01005	NPO	1.5pF	25V	±0.25pF	80
CC0100CRNPO8BN1R8	01005	NPO	1.8pF	25V	±0.25pF	80
CC0100CRNPO8BN2R2	01005	NPO	2.2pF	25V	±0.25pF	80
CC0100CRNPO8BN2R7	01005	NPO	2.7pF	25V	±0.25pF	80
CC0100CRNPO8BN3R3	01005	NPO	3.3pF	25V	±0.25pF	80
CC0100CRNPO8BN3R9	01005	NPO	3.9pF	25V	±0.25pF	80
CC0100CRNPO8BN4R7	01005	NPO	4.7pF	25V	±0.25pF	80
CC0100CRNPO8BN5R6	01005	NPO	5.6pF	25V	±0.25pF	80
CC0100CRNPO8BN6R8	01005	NPO	6.8pF	25V	±0.25pF	80
CC0100CRNPO8BN8R2	01005	NPO	8.2pF	25V	±0.25pF	80
CC0100JRNPO8BN100	01005	NPO	10pF	25V	±5%	80
CC0100JRNPO8BN120	01005	NPO	12pF	25V	±5%	80
CC0100JRNPO8BN150	01005	NPO	15pF	25V	±5%	80
CC0100JRNPO8BN180	01005	NPO	18pF	25V	±5%	80
CC0100JRNPO8BN220	01005	NPO	22pF	25V	±5%	80
CC0100JRNPO8BN270	01005	NPO	27pF	25V	±5%	80
CC0100JRNPO8BN330	01005	NPO	33pF	25V	±5%	80
Part Number	**Size**	**TC**	**Capacitance**	**Voltage**	**Tolerance**	**Quantity**

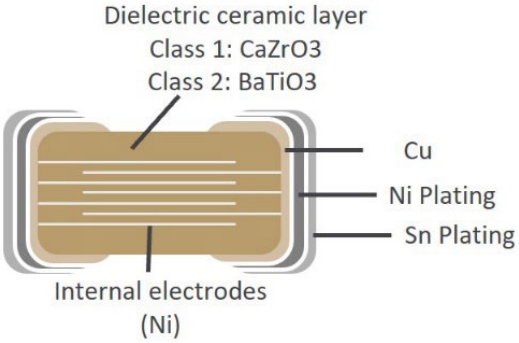
Sample Kit Contents cont.

Part Number	Size	TC	Capacitance	Voltage	Tolerance	Quantity
CC0100JRNPO8BN390	01005	NPO	39pF	25V	±5%	80
CC0100JRNPO8BN470	01005	NPO	47pF	25V	±5%	80
CC0100JRNPO8BN560	01005	NPO	56pF	25V	±5%	80
CC0100JRNPO8BN680	01005	NPO	68pF	25V	±5%	80
CC0100JRNPO8BN820	01005	NPO	82pF	25V	±5%	80
CC0100JRNPO8BN101	01005	NPO	100pF	25V	±5%	80
CC0100KRX7R7BB221	01005	X7R	220pF	16V	±10%	80
CC0100KRX7R7BB271	01005	X7R	270pF	16V	±10%	80
CC0100KRX7R7BB331	01005	X7R	330pF	16V	±10%	80
CC0100KRX7R7BB471	01005	X7R	470pF	16V	±10%	80
CC0100KRX7R7BB561	01005	X7R	560pF	16V	±10%	80
CC0100KRX7R7BB681	01005	X7R	680pF	16V	±10%	80
CC0100KRX7R7BB102	01005	X7R	1nF	16V	±10%	80
CC0100KRX7R7BB122	01005	X7R	1.2nF	16V	±10%	80
CC0100KRX5R6BB222	01005	X5R	2.2nF	10V	±10%	80
CC0100KRX5R6BB472	01005	X5R	4.7nF	10V	±10%	80
CC0100KRX5R6BB103	01005	X5R	10nF	10V	±10%	80
CC0100MRX5R5BB223	01005	X5R	22nF	6.3V	±20%	80
CC0100MRX5R5BB473	01005	X5R	47nF	6.3V	±20%	80
CC0100MRX5R5BB104	01005	X5R	100nF	6.3V	±20%	80
CC0100KRX5R5BB104	01005	X5R	100nF	6.3V	±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 CC0100500000SB000 CC 01005 series.