Sample Kit Contents

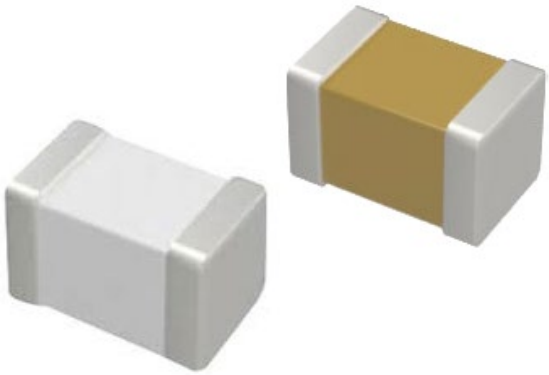
Part Number	Size	TC	Capacitance	Voltage	Tolerance	Quantity
AC0201BRNPO8BN1R0	0201	NPO	1pF	25V	±0.1pF	80
AC0201BRNPO8BN1R5	0201	NPO	1.5pF	25V	±0.25pF	80
AC0201CRNPO8BN2R2	0201	NPO	2.2pF	25V	±0.25pF	80
AC0201CRNPO8BN3R3	0201	NPO	3.3pF	25V	±0.25pF	80
AC0201CRNPO8BN4R7	0201	NPO	4.7pF	25V	±0.25pF	80
AC0201JRNPO8BN100	0201	NPO	10pF	25V	±5%	80
AC0201JRNPO8BN120	0201	NPO	12pF	25V	±5%	80
AC0201JRNPO8BN150	0201	NPO	15pF	25V	±5%	80
AC0201JRNPO8BN180	0201	NPO	18pF	25V	±5%	80
AC0201JRNPO8BN220	0201	NPO	22pF	25V	±5%	80
AC0201JRNPO8BN330	0201	NPO	33pF	25V	±5%	80
AC0201KRX7R8BB101	0201	X7R	100pF	25V	±10%	80
AC0201KRX7R8BB221	0201	X7R	220pF	25V	±10%	80
AC0201KRX7R8BB471	0201	X7R	470pF	25V	±10%	80
AC0201KRX7R8BB102	0201	X7R	1nF	25V	±10%	80
AC0201KRX7R8BB222	0201	X7R	2.2nF	25V	±10%	80
AC0201KRX7R8BB472	0201	X7R	4.7nF	25V	±10%	80
AC0201KRX7R8BB103	0201	X7R	10nF	25V	±10%	80
AC0402BRNPO9BN1R0	0402	NPO	1pF	50V	±0.1pF	80
AC0402BRNPO9BN1R5	0402	NPO	1.5pF	50V	±0.1pF	80
AC0402CRNPO9BN2R2	0402	NPO	2.2pF	50V	±0.25pF	80
AC0402CRNPO9BN3R3	0402	NPO	3.3pF	50V	±0.25pF	80
AC0402CRNPO9BN3R9	0402	NPO	3.9pF	50V	±0.25pF	80
AC0402CRNPO9BN4R7	0402	NPO	4.7pF	50V	±0.25pF	80
AC0402CRNPO9BN6R8	0402	NPO	6.8pF	50V	±0.25pF	80
Part Number	**Size**	**TC**	**Capacitance**	**Voltage**	**Tolerance**	**Quantity**

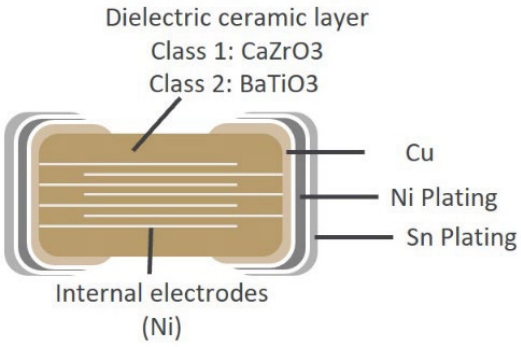
Sample Kit Contents cont.

Part Number	Size	TC	Capacitance	Voltage	Tolerance	Quantity
AC0402CRNPO9BN8R2	0402	NPO	8.2pF	50V	±0.25pF	80
AC0402JRNPO9BN100	0402	NPO	10pF	50V	±5%	80
AC0402JRNPO9BN150	0402	NPO	15pF	50V	±5%	80
AC0402JRNPO9BN220	0402	NPO	22pF	50V	±5%	80
AC0402JRNPO9BN330	0402	NPO	33pF	50V	±5%	80
AC0402JRNPO9BN470	0402	NPO	47pF	50V	±5%	80
AC0402JRNPO9BN101	0402	NPO	100pF	50V	±5%	80
AC0402JRNPO9BN221	0402	NPO	220pF	50V	±5%	80
AC0402JRNPO9BN471	0402	NPO	470pF	50V	±5%	80
AC0402JRNPO9BN102	0402	NPO	1nF	50V	±5%	80
AC0402KRX7R9BB102	0402	X7R	1nF	50V	±10%	80
AC0402KRX7R9BB222	0402	X7R	2.2nF	50V	±10%	80
AC0402KRX7R9BB472	0402	X7R	4.7nF	50V	±10%	80
AC0402KRX7R9BB103	0402	X7R	10nF	50V	±10%	80
AC0402KRX7R7BB223	0402	X7R	22nF	16V	±10%	80
AC0402KRX7R7BB333	0402	X7R	33nF	16V	±10%	80
AC0402KRX7R7BB473	0402	X7R	47nF	16V	±10%	80
AC0402KRX7R7BB104	0402	X7R	100nF	16V	±10%	80
AC0402KRX7R9BB223	0402	X7R	22nF	50V	±10%	80
AC0402KRX7R9BB473	0402	X7R	47nF	50V	±10%	80
AC0402KRX7R0BB221	0402	X7R	220pF	100V	±10%	80
AC0402KRX7R0BB471	0402	X7R	470pF	100V	±10%	80
AC0402KRX7R0BB102	0402	X7R	1nF	100V	±10%	80
AC0402KRX7R0BB152	0402	X7R	1.5nF	100V	±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 AC0201000000SB000 Automotive series.