Sample Kit Contents

Part Number	Category	Size	TC	Capacitance	Voltage	Tolerance	Quantity
CQ0603BRNPO9BNR20	HiQ	0603	NPO	0.2pF	50 V	±0.1pF	40
CQ0603BRNPO9BNR30	HiQ	0603	NPO	0.3pF	50 V	±0.1pF	40
CQ0603BRNPO9BNR40	HiQ	0603	NPO	0.4pF	50 V	±0.1pF	40
CQ0603BRNPO9BNR50	HiQ	0603	NPO	0.5pF	50 V	±0.1pF	40
CQ0603BRNPO9BNR60	HiQ	0603	NPO	0.6pF	50 V	±0.1pF	40
CQ0603BRNPO9BNR70	HiQ	0603	NPO	0.7pF	50 V	±0.1pF	40
CQ0603BRNPO9BNR80	HiQ	0603	NPO	0.8pF	50 V	±0.1pF	40
CQ0603BRNPO9BNR90	HiQ	0603	NPO	0.9pF	50 V	±0.1pF	40
CQ0603BRNPO9BN1R0	HiQ	0603	NPO	1.0pF	50 V	±0.1pF	40
CQ0603BRNPO9BN1R1	HiQ	0603	NPO	1.1pF	50 V	±0.1pF	40
CQ0603BRNPO9BN1R2	HiQ	0603	NPO	1.2pF	50 V	±0.1pF	40
CQ0603BRNPO9BN1R3	HiQ	0603	NPO	1.3pF	50 V	±0.1pF	40
CQ0603BRNPO9BN1R5	HiQ	0603	NPO	1.5pF	50 V	±0.1pF	40
CQ0603BRNPO9BN1R6	HiQ	0603	NPO	1.6pF	50 V	±0.1pF	40
CQ0603BRNPO9BN1R8	HiQ	0603	NPO	1.8pF	50 V	±0.1pF	40
CQ0603BRNPO9BN2R0	HiQ	0603	NPO	2.0pF	50 V	±0.1pF	40
CQ0603BRNPO9BN2R2	HiQ	0603	NPO	2.2pF	50 V	±0.1pF	40
CQ0603BRNPO9BN2R4	HiQ	0603	NPO	2.4pF	50 V	±0.1pF	40
CQ0603BRNPO9BN2R7	HiQ	0603	NPO	2.7pF	50 V	±0.1pF	40
CQ0603BRNPO9BN3R3	HiQ	0603	NPO	3.3pF	50 V	±0.1pF	40
CQ0603BRNPO9BN3R6	HiQ	0603	NPO	3.6pF	50 V	±0.1pF	40
Part Number	**Category**	**Size**	**TC**	**Capacitance**	**Voltage**	**Tolerance**	**Quantity**

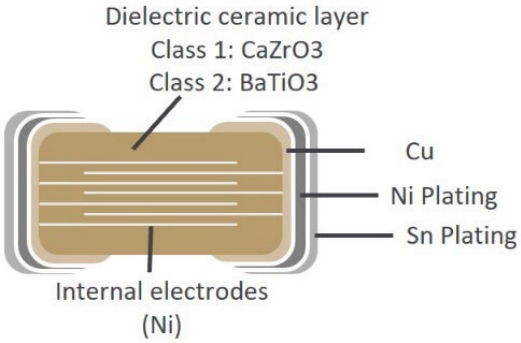
Sample Kit Contents cont.

Part Number	Category	Size	TC	Capacitance	Voltage	Tolerance	Quantity
CQ0603BRNPO9BN3R9	HiQ	0603	NPO	3.9pF	50 V	±0.1pF	40
CQ0603BRNPO9BN4R3	HiQ	0603	NPO	4.3pF	50 V	±0.1pF	40
CQ0603BRNPO9BN4R7	HiQ	0603	NPO	4.7pF	50 V	±0.1pF	40
CQ0603CRNPO9BN5R6	HiQ	0603	NPO	5.6pF	50 V	±0.25pF	40
CQ0603CRNPO9BN6R2	HiQ	0603	NPO	6.2pF	50 V	±0.25pF	40
CQ0603CRNPO9BN6R8	HiQ	0603	NPO	6.8pF	50 V	±0.25pF	40
CQ0603CRNPO9BN7R0	HiQ	0603	NPO	7.0pF	50 V	±0.25pF	40
CQ0603CRNPO9BN7R5	HiQ	0603	NPO	7.5pF	50 V	±0.25pF	40
CQ0603CRNPO9BN8R0	HiQ	0603	NPO	8.0pF	50 V	±0.25pF	40
CQ0603CRNPO9BN8R2	HiQ	0603	NPO	8.2pF	50 V	±0.25pF	40
CQ0603CRNPO9BN9R0	HiQ	0603	NPO	9.0pF	50 V	±0.25pF	40
CQ0603CRNPO9BN9R1	HiQ	0603	NPO	9.1pF	50 V	±0.25pF	40
CQ0603JRNPO9BN100	HiQ	0603	NPO	10pF	50 V	±5%	40
CQ0603JRNPO9BN120	HiQ	0603	NPO	12pF	50 V	±5%	40
CQ0603JRNPO9BN150	HiQ	0603	NPO	15pF	50 V	±5%	40
CQ0603JRNPO9BN180	HiQ	0603	NPO	18pF	50 V	±5%	40
CQ0603JRNPO9BN220	HiQ	0603	NPO	22pF	50 V	±5%	40
CQ0603JRNPO9BN270	HiQ	0603	NPO	27pF	50 V	±5%	40
CQ0603JRNPO9BN330	HiQ	0603	NPO	33pF	50 V	±5%	40
CQ0603JRNPO9BN470	HiQ	0603	NPO	47pF	50 V	±5%	40
Part Number	**Category**	**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 CQ0603000000SB000 0603 HiQ series.