Sample Kit Contents

Part Number	Size	TC	Capacitance	Voltage	Tolerance	Quantity
CQ0100BRNPO8BNR10	01005	NPO	0.1pF	25V	±0.1pF	80
CQ0100ARNPO8BNR20	01005	NPO	0.2pF	25V	±0.05pF	80
CQ0100ARNPO8BNR30	01005	NPO	0.3pF	25V	±0.05pF	80
CQ0100ARNPO8BNR40	01005	NPO	0.4pF	25V	±0.05pF	80
CQ0100ARNPO8BNR50	01005	NPO	0.5pF	25V	±0.05pF	80
CQ0100ARNPO8BNR60	01005	NPO	0.6pF	25V	±0.05pF	80
CQ0100ARNPO8BNR70	01005	NPO	0.7pF	25V	±0.05pF	80
CQ0100ARNPO8BNR80	01005	NPO	0.8pF	25V	±0.05pF	80
CQ0100ARNPO8BNR90	01005	NPO	0.9pF	25V	±0.05pF	80
CQ0100ARNPO8BN1R0	01005	NPO	1.0pF	25V	±0.05pF	80
CQ0100ARNPO8BN1R1	01005	NPO	1.1pF	25V	±0.05pF	80
CQ0100ARNPO8BN1R2	01005	NPO	1.2pF	25V	±0.05pF	80
CQ0100ARNPO8BN1R3	01005	NPO	1.3pF	25V	±0.05pF	80
CQ0100ARNPO8BN1R5	01005	NPO	1.5pF	25V	±0.05pF	80
CQ0100ARNPO8BN1R6	01005	NPO	1.6pF	25V	±0.05pF	80
CQ0100ARNPO8BN1R8	01005	NPO	1.8pF	25V	±0.05pF	80
CQ0100ARNPO8BN2R0	01005	NPO	2.0pF	25V	±0.05pF	80
CQ0100ARNPO8BN2R2	01005	NPO	2.2pF	25V	±0.05pF	80
CQ0100ARNPO8BN2R4	01005	NPO	2.4pF	25V	±0.05pF	80
CQ0100ARNPO8BN2R7	01005	NPO	2.7pF	25V	±0.05pF	80
CQ0100ARNPO8BN3R0	01005	NPO	3.0pF	25V	±0.05pF	80
Part Number	**Size**	**TC**	**Capacitance**	**Voltage**	**Tolerance**	**Quantity**

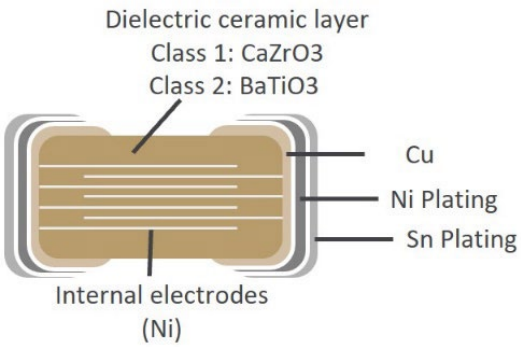
Sample Kit Contents cont.

Part Number	Size	TC	Capacitance	Voltage	Tolerance	Quantity
CQ0100BRNPO8BN3R3	01005	NPO	3.3pF	25V	±0.1pF	80
CQ0100BRNPO8BN3R6	01005	NPO	3.6pF	25V	±0.1pF	80
CQ0100BRNPO8BN3R9	01005	NPO	3.9pF	25V	±0.1pF	80
CQ0100BRNPO8BN4R0	01005	NPO	4.0pF	25V	±0.1pF	80
CQ0100BRNPO8BN4R3	01005	NPO	4.3pF	25V	±0.1pF	80
CQ0100BRNPO8BN4R7	01005	NPO	4.7pF	25V	±0.1pF	80
CQ0100BRNPO8BN5R0	01005	NPO	5.0pF	25V	±0.1pF	80
CQ0100CRNPO8BN5R6	01005	NPO	5.6pF	25V	±0.25pF	80
CQ0100CRNPO8BN6R0	01005	NPO	6.0pF	25V	±0.25pF	80
CQ0100CRNPO8BN6R2	01005	NPO	6.2pF	25V	±0.25pF	80
CQ0100CRNPO8BN6R8	01005	NPO	6.8pF	25V	±0.25pF	80
CQ0100CRNPO8BN7R0	01005	NPO	7.0pF	25V	±0.25pF	80
CQ0100CRNPO8BN7R5	01005	NPO	7.5pF	25V	±0.25pF	80
CQ0100CRNPO8BN8R0	01005	NPO	8.0pF	25V	±0.25pF	80
CQ0100CRNPO8BN8R2	01005	NPO	8.2pF	25V	±0.25pF	80
CQ0100CRNPO8BN9R0	01005	NPO	9.0pF	25V	±0.25pF	80
CQ0100CRNPO8BN9R1	01005	NPO	9.1pF	25V	±0.25pF	80
CQ0100JRNPO8BN100	01005	NPO	10pF	25V	±5%	80
CQ0100JRNPO8BN120	01005	NPO	12pF	25V	±5%	80
CQ0100JRNPO8BN130	01005	NPO	13pF	25V	±5%	80
CQ0100JRNPO8BN150	01005	NPO	15pF	25V	±5%	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 CQ0100500000SB000 01005 HiQ series.