Sample Kit Contents

Part Number	Size	TC	Capacitance	Voltage	Tolerance	Quantity
CC0402KRX7R5BB105	0402	X7R	1μF	6.3V	±10%	80
CC0402KRX7R6BB105	0402	X7R	1μF	10V	±10%	80
CC0402MRX7R5BB225	0402	X7R	2.2μF	6.3V	±20%	80
CC0402KRX7R5BB225	0402	X7R	2.2μF	6.3V	±10%	80
CC0603MRX7R5BB475	0603	X7R	4.7μF	6.3V	±20%	40
CC0603KRX7R6BB225	0603	X7R	2.2μF	10V	±10%	40
CC0603KRX7R7BB105	0603	X7R	1μF	16V	±10%	40
CC0603KRX7R7BB225	0603	X7R	2.2μF	16V	±10%	40
CC0603KRX7R8BB105	0603	X7R	1μF	25V	±10%	40
CC0603KRX7R9BB105	0603	X7R	1μF	50V	±10%	40
CC0805KKX7R5BB106	0805	X7R	10μF	6.3V	±10%	40
CC0805KKX7R6BB105	0805	X7R	1μF	10V	±10%	40
CC0805KKX7R6BB225	0805	X7R	2.2μF	10V	±10%	40
CC0805KKX7R6BB475	0805	X7R	4.7μF	10V	±10%	40
CC0805KKX7R6BB106	0805	X7R	10μF	10V	±10%	40
CC0805KKX7R7BB105	0805	X7R	1μF	16V	±10%	40
CC0805KKX7R7BB225	0805	X7R	2.2μF	16V	±10%	40
CC0805KKX7R7BB475	0805	X7R	4.7μF	16V	±10%	40
CC0805MKX7R7BB106	0805	X7R	10μF	16V	±20%	40
CC0805KKX7R8BB105	0805	X7R	1μF	25V	±10%	40
CC0805KKX7R8BB225	0805	X7R	2.2μF	25V	±10%	40
CC0805KKX7R8BB475	0805	X7R	4.7μF	25V	±10%	40
CC0805KKX7R9BB105	0805	X7R	1μF	50V	±10%	40
CC0805KKX7R9BB225	0805	X7R	2.2μF	50V	±10%	40
CC0805KKX7R0BB105	0805	X7R	1μF	100V	±10%	40
CC1206KKX7R6BB225	1206	X7R	2.2μF	10V	±10%	40
CC1206KKX7R6BB475	1206	X7R	4.7μF	10V	±10%	40
CC1206KKX7R6BB106	1206	X7R	10μF	10V	±10%	40
CC1206KKX7R6BB226	1206	X7R	22μF	10V	±10%	40
CC1206KKX7R7BB105	1206	X7R	1μF	16V	±10%	40
Part Number	**Size**	**TC**	**Capacitance**	**Voltage**	**Tolerance**	**Quantity**

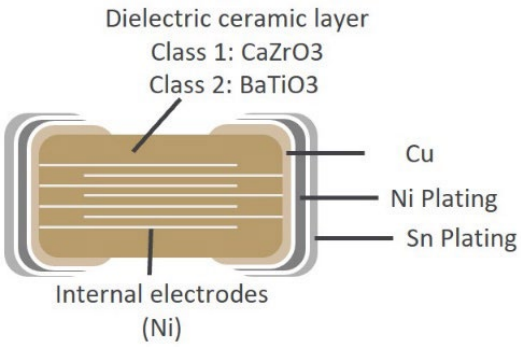
Sample Kit Contents cont.

Part Number	Size	TC	Capacitance	Voltage	Tolerance	Quantity
CC1206KKX7R7BB225	1206	X7R	2.2μF	16V	±10%	40
CC1206KKX7R7BB475	1206	X7R	4.7μF	16V	±10%	40
CC1206KKX7R7BB106	1206	X7R	10μF	16V	±10%	40
CC1206KKX7R8BB105	1206	X7R	1μF	25V	±10%	40
CC1206KKX7R8BB225	1206	X7R	2.2μF	25V	±10%	40
CC1206KKX7R8BB475	1206	X7R	4.7μF	25V	±10%	40
CC1206KKX7R8BB106	1206	X7R	10μF	25V	±10%	40
CC1206KKX7RGBB106	1206	X7R	10μF	35V	±10%	40
CC1206KKX7R9BB105	1206	X7R	1μF	50V	±10%	40
CC1206KKX7R9BB225	1206	X7R	2.2μF	50V	±10%	40
CC1206KKX7R9BB475	1206	X7R	4.7μF	50V	±10%	40
CC1206KKX7R0BB105	1206	X7R	1μF	100V	±10%	40
CC1206KKX7R0BB225	1206	X7R	2.2μF	100V	±10%	40
CC1210KKX7R6BB226	1210	X7R	22μF	10V	±10%	40
CC1210KKX7R7BB475	1210	X7R	4.7μF	16V	±10%	40
CC1210KKX7R7BB106	1210	X7R	10μF	16V	±10%	40
CC1210KKX7R7BB226	1210	X7R	22μF	16V	±10%	40
CC1210KKX7R8BB105	1210	X7R	1μF	25V	±10%	40
CC1210KKX7R8BB225	1210	X7R	2.2μF	25V	±10%	40
CC1210KKX7R8BB475	1210	X7R	4.7μF	25V	±10%	40
CC1210KKX7R8BB106	1210	X7R	10μF	25V	±10%	40
CC1210KKX7R8BB226	1210	X7R	22μF	25V	±10%	40
CC1210KKX7R9BB105	1210	X7R	1μF	50V	±10%	40
CC1210KKX7R9BB225	1210	X7R	2.2μF	50V	±10%	40
CC1210KKX7R9BB475	1210	X7R	4.7μF	50V	±10%	40
CC1210KKX7R9BB106	1210	X7R	10μF	50V	±10%	40
CC1210KKX7R0BB105	1210	X7R	1μF	100V	±10%	40
CC1210KKX7R0BB225	1210	X7R	2.2μF	100V	±10%	40
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 HCV888800000SB000 HC-X7R series.