

Surface-mount Ceramic Multilayer Capacitors (RoHS compliant & Halogen Free)

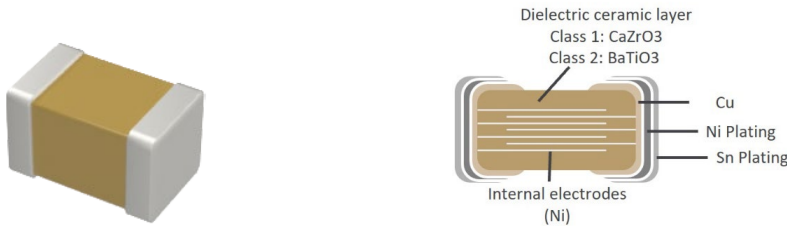
HC8888000000SB000

Hi-Cap X5R Series Sample Kit

Spec Sheet

Scope

This product specification is applied to Multi-layer Ceramic Capacitor used for General Electronic equipments .



No.	Part. NO.	Size	TC	Cap.	Volt.	Tol	No.	Part. NO.	Size	TC	Cap.	Volt.	Tol
1	CC0201MRX5R5BB105	0201	X5R	1µF	6.3V	±20%	31	CC0603MRX5R7BB106	0603	X5R	10µF	16V	±20%
2	CC0201KRX5R5BB105	0201	X5R	1µF	6.3V	±10%	32	CC0603MRX5R8BB106	0603	X5R	10µF	25V	±20%
3	CC0201KRX5R6BB105	0201	X5R	1µF	10V	±10%	33	CC0603MRX5R5BB226	0603	X5R	22µF	6.3V	±20%
4	CC0201MRX5R5BB225	0201	X5R	2.2µF	6.3V	±20%	34	CC0603MRX5R6BB226	0603	X5R	22µF	10V	±20%
5	CC0402KRX5R5BB105	0402	X5R	1µF	6.3V	±10%	35	CC0805KKX5R6BB475	0805	X5R	4.7µF	10V	±10%
6	CC0402KRX5R6BB105	0402	X5R	1µF	10V	±10%	36	CC0805KKX5R7BB475	0805	X5R	4.7µF	16V	±10%
7	CC0402KRX5R7BB105	0402	X5R	1µF	16V	±10%	37	CC0805KKX5R8BB475	0805	X5R	4.7µF	25V	±10%
8	CC0402KRX5R8BB105	0402	X5R	1µF	25V	±10%	38	CC0805KKX5R9BB475	0805	X5R	4.7µF	50V	±10%
9	CC0402KRX5R5BB225	0402	X5R	2.2µF	6.3V	±10%	39	CC0805KKX5R5BB106	0805	X5R	10µF	6.3V	±10%
10	CC0402MRX5R6BB225	0402	X5R	2.2µF	10V	±20%	40	CC0805KKX5R6BB106	0805	X5R	10µF	10V	±10%
11	CC0402KRX5R6BB225	0402	X5R	2.2µF	10V	±10%	41	CC0805KKX5R7BB106	0805	X5R	10µF	16V	±10%
12	CC0402KRX5R7BB225	0402	X5R	2.2µF	16V	±10%	42	CC0805KKX5R8BB106	0805	X5R	10µF	25V	±10%
13	CC0402KRX5R8BB225	0402	X5R	2.2µF	25V	±10%	43	CC0805MKX5R5BB226	0805	X5R	22µF	6.3V	±20%
14	CC0402KRX5R5BB475	0402	X5R	4.7µF	6.3V	±10%	44	CC0805KKX5R5BB226	0805	X5R	22µF	6.3V	±10%
15	CC0402MRX5R6BB475	0402	X5R	4.7µF	10V	±20%	45	CC0805MKX5R6BB226	0805	X5R	22µF	10V	±20%
16	CC0402KRX5R6BB475	0402	X5R	4.7µF	10V	±10%	46	CC0805MKX5R5BB476	0805	X5R	47µF	6.3V	±20%
17	CC0402MRX5R5BB106	0402	X5R	10µF	6.3V	±20%	47	CC1206KKX5R8BB106	1206	X5R	10µF	25V	±10%
18	CC0402MRX5R6BB106	0402	X5R	10µF	10V	±20%	48	CC1206KKX5R5BB226	1206	X5R	22µF	6.3V	±10%
19	CC0603KRX5R8BB105	0603	X5R	1µF	25V	±10%	49	CC1206KKX5R6BB226	1206	X5R	22µF	10V	±10%
20	CC0603KRX5R9BB105	0603	X5R	1µF	50V	±10%	50	CC1206KKX5R7BB226	1206	X5R	22µF	16V	±10%
21	CC0603KRX5R6BB225	0603	X5R	2.2µF	10V	±10%	51	CC1206KKX5R8BB226	1206	X5R	22µF	25V	±10%
22	CC0603KRX5R7BB225	0603	X5R	2.2µF	16V	±10%	52	CC1206MKX5R5BB476	1206	X5R	47µF	6.3V	±20%
23	CC0603KRX5R8BB225	0603	X5R	2.2µF	25V	±10%	53	CC1206MKX5R6BB476	1206	X5R	47µF	10V	±20%
24	CC0603KRX5R5BB475	0603	X5R	4.7µF	6.3V	±10%	54	CC1206MKX5R5BB107	1206	X5R	100µF	6.3V	±20%
25	CC0603KRX5R6BB475	0603	X5R	4.7µF	10V	±10%	55	CC1210KKX5R7BB226	1210	X5R	22µF	16V	±10%
26	CC0603KRX5R7BB475	0603	X5R	4.7µF	16V	±10%	56	CC1210KKX5R8BB226	1210	X5R	22µF	25V	±10%
27	CC0603KRX5R8BB475	0603	X5R	4.7µF	25V	±10%	57	CC1210KKX5R7BB476	1210	X5R	47µF	16V	±10%
28	CC0603KRX5R5BB106	0603	X5R	10µF	6.3V	±10%	58	CC1210MKX5R5BB107	1210	X5R	100µF	6.3V	±20%
29	CC0603MRX5R6BB106	0603	X5R	10µF	10V	±20%	59	CC1210MKX5R6BB107	1210	X5R	100µF	10V	±20%
30	CC0603KRX5R6BB106	0603	X5R	10µF	10V	±10%	60	CC1210MKX5R7BB107	1210	X5R	100µF	16V	±20%

Piecs per items: Case size 01005 to 0402, 80pcs; 0603 to 1808, 40pcs; 1812, 20pcs.