

# KEMET Ceramic Chip Capacitors

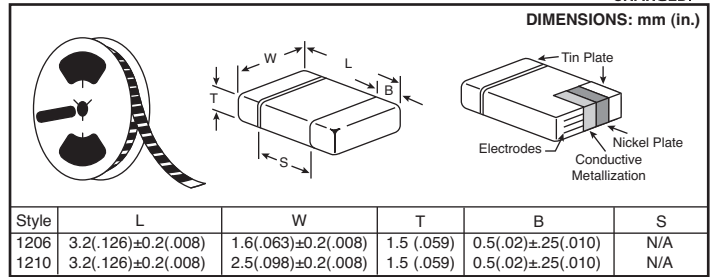


## CASE SIZE 1206 (CONT.)



Please call a Mouser representative for information of product not listed.

MOUSER STOCK NO.	KEMET Part No.	Value (pF)	Volt (DC)	Tol.±	Price Ea.		7" Reel Qty.	Price Per Piece
					1	100		
<b>Temperature Coef: X7R</b>								
80-C1206C102K5R	C1206C102K5RACTU	1000	50	10%	.09	.05	4000	.018
80-C1206C102K1R	C1206C102K1RACTU	1000	100	10%	.13	.08	4000	.028
80-C1206C122K5R	C1206C122K5RACTU	1200	50	10%	.33	.19	4000	.054
80-C1206C152K5R	C1206C152K5RACTU	1500	50	10%	.30	.19	4000	.054
80-C1206C182K5R	C1206C182K5RACTU	1800	50	10%	.33	.19	4000	.054
80-C1206C222K5R	C1206C222K5RACTU	2200	50	10%	.16	.10	4000	.028
80-C1206C222K1R	C1206C222K1RACTU	2200	100	10%	.43	.26	4000	.072
80-C1206C272K5R	C1206C272K5RACTU	2700	50	10%	.30	.19	4000	.054
80-C1206C332K5R	C1206C332K5RACTU	3300	50	10%	.30	.19	4000	.054
80-C1206C332K1R	C1206C332K1RACTU	3300	100	10%	.41	.25	4000	.068
80-C1206C392K5R	C1206C392K5RACTU	3900	50	10%	.33	.19	4000	.054
80-C1206C472K5R	C1206C472K5RACTU	4700	50	10%	.12	.10	4000	.024
80-C1206C562K5R	C1206C562K5RACTU	5600	50	10%	.33	.19	4000	.054
80-C1206C682K5R	C1206C682K5RACTU	6800	50	10%	.33	.19	4000	.054
80-C1206C123K5R	C1206C123K5RACTU	.012µF	50	10%	.37	.22	4000	.061
80-C1206C153K5R	C1206C153K5RACTU	.015µF	50	10%	.34	.22	4000	.061
80-C1206C183K5R	C1206C183K5RACTU	.018µF	50	10%	.37	.22	4000	.061
80-C1206C103J5R	C1206C103J5RACTU	.01µF	50	5%	.15	.09	4000	.027
80-C1206C103K5R	C1206C103K5RACTU	.01µF	50	10%	.10	.06	4000	.02
80-C1206C103J1R	C1206C103J1RACTU	.01µF	100	5%	.18	.11	4000	.032
80-C1206C103K1R	C1206C103K1RACTU	.01µF	100	10%	.11	.07	4000	.022
80-C1206C103M1R	C1206C103M1RACTU	.01µF	100	20%	.11	.07	4000	.021
80-C1206C223K5R	C1206C223K5RACTU	.022µF	50	10%	.15	.09	4000	.027
80-C1206C273K5R	C1206C273K5RACTU	.027µF	50	10%	.37	.22	4000	.061
80-C1206C333K5R	C1206C333K5RACTU	.033µF	50	10%	.34	.22	4000	.061
80-C1206C333K1R	C1206C333K1RACTU	.033µF	100	10%	.54	.32	4000	.089
80-C1206C393K5R	C1206C393K5RACTU	.039µF	50	10%	.38	.22	4000	.063
80-C1206C473K5R	C1206C473K5RACTU	.047µF	50	10%	.14	.07	4000	.022
80-C1206C563K1R	C1206C563K1RACTU	.056µF	100	10%	.55	.32	4000	.091
80-C1206C683J5R	C1206C683J5RACTU	.068µF	50	5%	.40	.23	4000	.066
80-C1206C683K1R	C1206C683K1RACTU	.068µF	100	10%	.32	.19	4000	.053
80-C1206C823K1R	C1206C823K1RACTU	.082µF	100	10%	.63	.37	4000	.10
80-C1206C104J5R	C1206C104J5RACTU	0.1µF	50	5%	.16	.12	4000	.03
80-C1206C104K5R	C1206C104K5RACTU	0.1µF	50	10%	.07	.04	4000	.015
80-C1206C104M5R	C1206C104M5RACTU	0.1µF	50	20%	.07	.04	4000	.015
80-C1206C104K1R	C1206C104K1RACTU	0.1µF	100	10%	.22	.13	4000	.039
80-C1206C154K5R	C1206C154K5RACTU	0.15µF	50	10%	.54	.35	2500	.097
80-C1206C224K5R	C1206C224K5RACTU	.22µF	50	10%	.25	.14	2500	.04
80-C1206C334K3R	C1206C334K3RACTU	.33µF	25	10%	.35	.20	4000	.057
80-C1206C474K3R	C1206C474K3RACTU	.47µF	25	10%	1.00	.65	4000	.046
80-C1206C105K4R	C1206C105K4RACTU	1.0µF	16	10%	.20	.12	2500	.034
80-C1206C105K3R	C1206C105K3RACTU	1.0µF	25	10%	.18	.11	2000	.031
80-C1206C125K8R	C1206C125K8RACTU	1.2µF	10	10%	1.43	.845	4000	.23
80-C1206C125K4R	C1206C125K4RACTU	1.2µF	16	10%	1.43	.845	4000	.23
80-C1206C155K8R	C1206C155K8RACTU	1.5µF	10	10%	1.58	.78	2500	.22
80-C1206C225K4R	C1206C225K4RACTU	2.2µF	16	10%	.47	.27	2000	.069
80-C1206C275K9R	C1206C275K9RACTU	2.7µF	6.3	10%	1.76	1.04	4000	.25
80-C1206C275K8R	C1206C275K8RACTU	2.7µF	10	10%	1.76	1.04	4000	.25
80-C1206C275K4R	C1206C275K4RACTU	2.7µF	16	10%	1.60	1.04	4000	.27
80-C1206C335K9R	C1206C335K9RACTU	3.3µF	6.3	10%	1.70	1.10	2500	.272
80-C1206C335K8R	C1206C335K8RACTU	3.3µF	10	10%	1.87	1.10	2500	.306
80-C1206C335K4R	C1206C335K4RACTU	3.3µF	16	10%	1.11	.721	2500	.178
80-C1206C395K4R	C1206C395K4RACTU	3.9µF	16	10%	1.87	1.10	2500	.306
80-C1206C475K8R	C1206C475K8RACTU	4.7µF	10	10%	.60	.39	2500	.096
80-C1206C475K4R	C1206C475K4RACTU	4.7µF	16	10%	1.80	1.17	2500	.288
80-C1206C565K9R	C1206C565K9RACTU	5.6µF	6.3	10%	1.17	.81	2000	.297
80-C1206C565K8R	C1206C565K8RACTU	5.6µF	10	10%	1.98	1.17	2000	.324
80-C1206C565K4R	C1206C565K4RACTU	5.6µF	16	10%	1.90	1.23	2000	.304
80-C1206C685K8R	C1206C685K8RACTU	6.8µF	10	10%	2.09	1.23	2000	.342
80-C1206C685K4R	C1206C685K4RACTU	6.8µF	16	10%	2.20	1.30	2000	.33
80-C1206C825K9R	C1206C825K9RACTU	8.2µF	6.3	10%	2.20	1.30	2000	.36
80-C1206C825K8R	C1206C825K8RACTU	8.2µF	10	10%	2.20	1.30	2000	.36
80-C1206C106K9R	C1206C106K9RACTU	10µF	6.3	10%	.62	.40	2000	.10
80-C1206C106K8R	C1206C106K8RACTU	10µF	10	10%	.62	.40	2000	.10
<b>Temperature Coef: X5R</b>								
80-C1206C105K3P	C1206C105K3PACTU	1.0µF	25	10%	1.32	.86	2000	.211
80-C1206C225K4P	C1206C225K4PACTU	2.2µF	16	10%	.38	.248	2500	.061
80-C1206C335K4P	C1206C335K4PACTU	3.3µF	16	10%	1.10	.515	2000	.16
80-C1206C335K3P	C1206C335K3PACTU	3.3µF	25	10%	1.00	.65	2000	.18
80-C1206C395K3P	C1206C395K3PACTU	3.9µF	25	10%	1.10	.65	2000	.18
80-C1206C475K8P	C1206C475K8PACTU	4.7µF	10	10%	.55	.327	2000	.09
80-C1206C475K4P	C1206C475K4PACTU	4.7µF	16	10%	.35	.161	2000	.045
80-C1206C475K3P	C1206C475K3PACTU	4.7µF	25	10%	.60	.443	2000	.123
80-C1206C685K9P	C1206C685K9PACTU	6.8µF	6.3	10%	1.49	.88	2000	.245
80-C1206C106K9P	C1206C106K9PACTU	10µF	6.3	10%	.30	.143	2000	.04



## CASE SIZE 1206 (CONT.)

Please call a Mouser representative for information of product not listed.

MOUSER STOCK NO.	KEMET Part No.	Value (pF)	Volt (DC)	Tol.±	Price Ea.		7" Reel Qty.	Price Per Piece
					1	100		
<b>Temperature Coef: X5R (Cont.)</b>								
80-C1206C106K8P	C1206C106K8PACTU	10µF	10	10%	.65	.42	2000	.13
80-C1206C226K9P	C1206C226K9PACTU	22µF	6.3	10%	.80	.442	2000	.122
<b>Temperature Coef: Z5U</b>								
80-C1206C104M5U	C1206C104M5UACTU	0.1µF	50	20%	.10	.07	4000	.02
80-C1206C104Z5U	C1206C104Z5UACTU	0.1µF	50	+80, -20	.10	.07	4000	.02
<b>Temperature Coef: Y5V</b>								
80-C1206C105M4V	C1206C105M4VACTU	1.0µF	16	20%	.25	.16	4000	.049
80-C1206C475Z4V	C1206C475Z4VACTU	4.7µF	16	+80, -20	.20	.152	2500	.048

## CASE SIZE 1210

Please call a Mouser representative for information of product not listed.

MOUSER STOCK NO.	KEMET Part No.	Value (pF)	Volt (DC)	Tol.±	Price Ea.		7" Reel Qty.	Price Per Piece
					1	100		
<b>Temperature Coef: C0G</b>								
80-C1210C272J5G	C1210C272J5GACTU	2700	50	5%	1.06	.69	4000	.212
80-C1210C332J5G	C1210C332J5GACTU	3300	50	5%	1.12	.73	4000	.225
80-C1210C682J5G	C1210C682J5GACTU	6800	50	5%	2.20	1.43	4000	.439
<b>Temperature Coef: X7R</b>								
80-C1210C103K5R	C1210C103K5RACTU	.01µF	50	10%	.60	.39	4000	.12
80-C1210C103K1R	C1210C103K1RACTU	.01µF	100	10%	.69	.45	4000	.138
80-C1210C103K2R	C1210C103K2RACTU	.01µF	200	10%	.84	.55	4000	.168
80-C1210C223K5R	C1210C223K5RACTU	.022µF	50	10%	.63	.41	4000	.126
80-C1210C223K1R	C1210C223K1RACTU	.022µF	100	10%	.72	.47	4000	.144
80-C1210C104K5R	C1210C104K5RACTU	0.1µF	50	10%	.32	.21	4000	.059
80-C1210C104K1R	C1210C104K1RACTU	0.1µF	100	10%	.35	.164	2500	.055
80-C1210C104K2R	C1210C104K2RACTU	0.1µF	200	10%	1.02	.66	2500	.164
80-C1210C224K5R	C1210C224K5RACTU	.22µF	50	10%	.40	.26	2500	.07
80-C1210C334K5R	C1210C334K5RACTU	.33µF	50	10%	.55	.50	2500	.088
80-C1210C474K5R	C1210C474K5RACTU	.47µF	50	10%	1.65	.876	4000	.297
80-C1210C684K5R	C1210C684K5RACTU	.68µF	50	10%	1.65	1.07	4000	.297
80-C1210C824K5R	C1210C824K5RACTU	.82µF	50	10%	1.80	1.17	2500	.288
80-C1210C105K5R	C1210C105K5RACTU	1.0µF	50	10%	.63	.40	4000	.099
80-C1210C125K3R	C1210C125K3RACTU	1.2µF	25	10%	1.98	.955	4000	.324
80-C1210C155K3R	C1210C155K3RACTU	1.5µF	25	10%	1.80	1.17	2000	.288
80-C1210C185K3R	C1210C185K3RACTU	1.8µF	25	10%	.98	.675	2000	.247
80-C1210C225K3R	C1210C225K3RACTU	2.2µF	25	10%	1.55	.96	2000	.25
<b>Temperature Coef: X5R</b>								
80-C1210C105K5P	C1210C105K5PACTU	1.0µF	50	10%	1.10	.715	2000	.177
80-C1210C125K3P	C1210C125K3PACTU	1.2µF	25	10%	.60	.382	4000	.119
80-C1210C155K3P	C1210C155K3PACTU	1.5µF	25	10%	.85	.552	2000	.136
80-C1210C185K3P	C1210C185K3PACTU	1.8µF	25	10%	.85	.55	4000	.153
80-C1210C225K3P	C1210C225K3PACTU	2.2µF	25	10%	1.00	.65	2500	.16
80-C1210C275K4P	C1210C275K4PACTU	2.7µF	16	10%	1.35	.877	2500	.216
80-C1210C275K3P	C1210C275K3PACTU	2.7µF	25	10%	1.35	.877	2500	.216
80-C1210C335K4P	C1210C335K4PACTU	3.3µF	16	10%	1.35	.877	2000	.216
80-C1210C335K3P	C1210C335K3PACTU	3.3µF	25	10%	1.35	.877	2000	.216
80-C1210C395K4P	C1210C395K4PACTU	3.9µF	16	10%	1.07</			