



Surface Mount Ceramic Multilayer Chip Capacitors – 0402, 0603, 0805, 1206, 1812 (Cont.)



Case Size	Type	WV DC	Capacitance	Tolerance	Dim. T Nom. (mm)	Digi-Key Part No.	Cut Tape Pricing			Digi-Key Part No.	Tape and Reel		Yageo Part No.
							10	100	500		Qty.	Pricing	
0603	NPO	50	.5pF	±0.25pF	0.8	311-1048-1-ND	.40	2.34	6.76	311-1048-2-ND	4,000	6.49M	CC0603CRNPO9BNR50
	NPO	50	1.0pF	±0.25pF	0.8	311-1049-1-ND	.31	1.82	5.26	311-1049-2-ND	4,000	5.06M	CC0603CRNPO9BN1R0
	NPO	50	1.5pF	±0.25pF	0.8	311-1050-1-ND	.31	1.82	5.26	311-1050-2-ND	4,000	5.06M	CC0603CRNPO9BN1R5
	NPO	50	2.0pF	±0.25pF	0.8	311-1051-1-ND	.38	2.24	6.46	311-1051-2-ND	4,000	6.20M	CC0603CRNPO9BN2R0
	NPO	50	3.0pF	±0.25pF	0.8	311-1052-1-ND	.38	2.24	6.46	311-1052-2-ND	4,000	6.20M	CC0603CRNPO9BN3R0
	NPO	50	4.0pF	±0.25pF	0.8	311-1053-1-ND	.40	2.34	6.76	311-1053-2-ND	4,000	6.49M	CC0603CRNPO9BN4R0
	NPO	50	5.0pF	±0.25pF	0.8	311-1054-1-ND	.38	2.24	6.46	311-1054-2-ND	4,000	6.20M	CC0603CRNPO9BN5R0
	NPO	50	6.0pF	±0.5pF	0.8	311-1055-1-ND	.35	2.07	5.97	311-1055-2-ND	4,000	5.73M	CC0603DRNPO9BN6R0
	NPO	50	7.0pF	±0.5pF	0.8	311-1056-1-ND	.40	2.34	6.76	311-1056-2-ND	4,000	6.49M	CC0603DRNPO9BN7R0
	NPO	50	8.0pF	±0.5pF	0.8	311-1057-1-ND	.40	2.34	6.76	311-1057-2-ND	4,000	6.49M	CC0603DRNPO9BN8R0
	NPO	50	10pF	±5%	0.8	311-1058-1-ND	.34	2.01	5.79	311-1058-2-ND	4,000	5.57M	CC0603JRNPO9BN100
	NPO	50	12pF	±5%	0.8	311-1059-1-ND	.29	1.70	4.91	311-1059-2-ND	4,000	4.72M	CC0603JRNPO9BN120
	NPO	50	15pF	±5%	0.8	311-1060-1-ND	.34	2.01	5.79	311-1060-2-ND	4,000	5.57M	CC0603JRNPO9BN150
	NPO	50	18pF	±5%	0.8	311-1061-1-ND	.34	2.01	5.79	311-1061-2-ND	4,000	5.57M	CC0603JRNPO9BN180
	NPO	50	22pF	±5%	0.8	311-1062-1-ND	.34	2.01	5.79	311-1062-2-ND	4,000	5.57M	CC0603JRNPO9BN220
	NPO	50	27pF	±5%	0.8	311-1063-1-ND	.34	2.01	5.79	311-1063-2-ND	4,000	5.57M	CC0603JRNPO9BN270
	NPO	50	33pF	±5%	0.8	311-1064-1-ND	.34	2.01	5.79	311-1064-2-ND	4,000	5.57M	CC0603JRNPO9BN330
	NPO	50	47pF	±5%	0.8	311-1065-1-ND	.34	2.01	5.79	311-1065-2-ND	4,000	5.57M	CC0603JRNPO9BN470
	NPO	50	56pF	±5%	0.8	311-1066-1-ND	.34	2.01	5.79	311-1066-2-ND	4,000	5.57M	CC0603JRNPO9BN560
	NPO	50	68pF	±5%	0.8	311-1067-1-ND	.12	.70	2.03	311-1067-2-ND	4,000	1.95M	CC0603JRNPO9BN680
	NPO	50	82pF	±5%	0.8	311-1068-1-ND	.12	.70	2.03	311-1068-2-ND	4,000	1.95M	CC0603JRNPO9BN820
	NPO	50	100pF	±5%	0.8	311-1069-1-ND	.34	2.01	5.79	311-1069-2-ND	4,000	5.57M	CC0603JRNPO9BN101
	NPO	50	120pF	±5%	0.8	311-1070-1-ND	.37	2.19	6.31	311-1070-2-ND	4,000	6.07M	CC0603JRNPO9BN121
	NPO	50	150pF	±5%	0.8	311-1071-1-ND	.49	2.86	8.25	311-1071-2-ND	4,000	7.92M	CC0603JRNPO9BN151
	NPO	50	180pF	±5%	0.8	311-1072-1-ND	.17	1.03	2.95	311-1072-2-ND	4,000	2.83M	CC0603JRNPO9BN181
	NPO	50	220pF	±5%	0.8	311-1073-1-ND	.53	3.16	9.12	311-1073-2-ND	4,000	8.76M	CC0603JRNPO9BN221
	NPO	50	270pF	±5%	0.8	311-1074-1-ND	.53	3.16	9.12	311-1074-2-ND	4,000	8.76M	CC0603JRNPO9BN271
	NPO	50	330pF	±5%	0.8	311-1075-1-ND	.53	3.16	9.12	311-1075-2-ND	4,000	8.76M	CC0603JRNPO9BN331
	NPO	50	390pF	±5%	0.8	311-1076-1-ND	.53	3.16	9.12	311-1076-2-ND	4,000	8.76M	CC0603JRNPO9BN391
	NPO	25	1000pF	±5%	0.8	311-1342-1-ND	.22	1.30	3.73	311-1342-2-ND	4,000	3.58M	CC0603JRNPO9BN102
	X7R	50	220pF	±10%	0.8	311-1077-1-ND	.29	1.70	4.91	311-1077-2-ND	4,000	4.72M	CC0603KRX7R9BB221
	X7R	50	270pF	±10%	0.8	311-1185-1-ND	.29	1.70	4.91	311-1185-2-ND	4,000	4.72M	CC0603KRX7R9BB271
	X7R	50	330pF	±10%	0.8	311-1186-1-ND	.29	1.70	4.91	311-1186-2-ND	4,000	4.72M	CC0603KRX7R9BB331
	X7R	50	390pF	±10%	0.8	311-1187-1-ND	.29	1.70	4.91	311-1187-2-ND	4,000	4.72M	CC0603KRX7R9BB391
	X7R	50	470pF	±10%	0.8	311-1078-1-ND	.29	1.70	4.91	311-1078-2-ND	4,000	4.72M	CC0603KRX7R9BB471
	X7R	50	560pF	±10%	0.8	311-1079-1-ND	.29	1.73	4.98	311-1079-2-ND	4,000	4.78M	CC0603KRX7R9BB561
	X7R	50	680pF	±10%	0.8	311-1188-1-ND	.29	1.73	4.98	311-1188-2-ND	4,000	4.78M	CC0603KRX7R9BB681
	X7R	50	820pF	±10%	0.8	311-1189-1-ND	.29	1.73	4.98	311-1189-2-ND	4,000	4.78M	CC0603KRX7R9BB821
	X7R	50	1000pF	±10%	0.8	311-1080-1-ND	.28	1.64	4.74	311-1080-2-ND	4,000	4.56M	CC0603KRX7R9BB102
	X7R	50	1500pF	±10%	0.8	311-1184-1-ND	.29	1.70	4.91	311-1184-2-ND	4,000	4.72M	CC0603KRX7R9BB152
	X7R	50	2200pF	±10%	0.8	311-1081-1-ND	.29	1.70	4.91	311-1081-2-ND	4,000	4.72M	CC0603KRX7R9BB222
	X7R	50	3300pF	±10%	0.8	311-1082-1-ND	.29	1.70	4.91	311-1082-2-ND	4,000	4.72M	CC0603KRX7R9BB332
	X7R	50	4700pF	±10%	0.8	311-1083-1-ND	.29	1.70	4.91	311-1083-2-ND	4,000	4.72M	CC0603KRX7R9BB472
	X7R	50	6800pF	±10%	0.8	311-1084-1-ND	.31	1.82	5.26	311-1084-2-ND	4,000	5.06M	CC0603KRX7R9BB682
	X7R	50	10000pF	±10%	0.8	311-1085-1-ND	.19	1.16	3.34	311-1085-2-ND	4,000	3.21M	CC0603KRX7R9BB103
	X7R	50	22000pF	±10%	0.8	311-1370-1-ND	.46	2.76	7.96	311-1370-2-ND	4,000	7.64M	CC0603KRX7R9BB223
	X7R	50	.10µF	±10%	0.8	311-1344-1-ND	.18	1.05	3.01	311-1344-2-ND	4,000	2.90M	CC0603KRX7R9BB104
	X7R	25	10000pF	±10%	0.8	311-1360-1-ND	.12	.70	2.03	311-1360-2-ND	4,000	1.95M	CC0603KRX7R9BB103
	X7R	25	22000pF	±10%	0.8	311-1086-1-ND	.46	2.76	7.96	311-1086-2-ND	4,000	7.64M	CC0603KRX7R9BB223
	X7R	25	47000pF	±10%	0.8	311-1373-1-ND	.19	1.14	3.28	311-1373-2-ND	4,000	3.15M	CC0603KRX7R9BB473
	X7R	25	.10µF	±10%	0.8	311-1341-1-ND	.14	.82	2.35	311-1341-2-ND	4,000	2.26M	CC0603KRX7R9BB104
	X7R	16	68000pF	±10%	0.8	311-1379-1-ND	.33	1.93	5.56	311-1379-2-ND	4,000	5.34M	CC0603KRX7R9BB683
	X7R	16	.10µF	±10%	0.8	311-1088-1-ND	.17	1.04	3.00	311-1088-2-ND	4,000	2.88M	CC0603KRX7R9BB104
	X7R	10	.22µF	±10%	0.8	311-1346-1-ND	.22	1.30	3.73	311-1346-2-ND	4,000	3.58M	CC0603KRX7R9BB224
	Y5V	50	.10µF	±20%	0.8	311-1366-1-ND	.14	.82	2.35	311-1366-2-ND	4,000	2.26M	CC0603MRY5V9BB104
	Y5V	50	.10µF	-20%/+80%	0.8	311-1343-1-ND	.10	.62	1.81	311-1343-2-ND	4,000	1.74M	CC0603ZRY5V9BB104
	Y5V	25	.10µF	±20%	0.8	311-1363-1-ND	.14	.82	2.35	311-1363-2-ND	4,000	2.26M	CC0603MRY5V8BB104
	Y5V	25	.10µF	-20%/+80%	0.8	311-1087-1-ND	.33	1.95	5.61	311-1087-2-ND	4,000	5.39M	CC0603ZRY5V8BB104
	Y5V	16	.10µF	-20%/+80%	0.8	311-1369-1-ND	.10	.62	1.81	311-1369-2-ND	4,000	1.74M	CC0603ZRY5V7BB104
	Y5V	16	.22µF	-20%/+80%	0.8	311-1339-1-ND	.42	2.44	7.03	311-1339-2-ND	4,000	6.75M	CC0603ZRY5V7BB224
Y5V	16	1.0µF	-20%/+80%	0.8	311-1372-1-ND	.19	1.16	3.37	311-1372-2-ND	4,000	3.23M	CC0603ZRY5V7BB105	
Y5V	10	1.0µF	-20%/+80%	0.8	311-1357-1-ND	.32	1.88	5.42	311-1357-2-ND	4,000	5.20M	CC0603ZRY5V6BB105	
0805	NPO	50	.5pF	±0.25pF	0.6	311-1094-1-ND	.46	2.69	7.75	311-1094-2-ND	4,000	7.45M	CC0805CRNPO9BNR50
	NPO	50	1.0pF	±0.25pF	0.6	311-1089-1-ND	.40	2.34	6.76	311-1089-2-ND	4,000	6.49M	CC0805CRNPO9BN1R0
	NPO	50	1.5pF	±0.25pF	0.6	311-1090-1-ND	.40	2.34	6.76	311-1090-2-ND	4,000	6.49M	CC0805CRNPO9BN1R5
	NPO	50	2.0pF	±0.25pF	0.6	311-1091-1-ND	.43	2.55	7.35	311-1091-2-ND	4,000	7.06M	CC0805CRNPO9BN2R0
	NPO	50	3.0pF	±0.25pF	0.6	311-1092-1-ND	.43	2.55	7.35	311-1092-2-ND	4,000	7.06M	CC0805CRNPO9BN3R0
	NPO	50	4.0pF	±0.25pF	0.6	311-1093-1-ND	.43	2.55	7.35	311-1093-2-ND	4,000	7.06M	CC0805CRNPO9BN4R0
	NPO	50	6.0pF	±0.5pF	0.6	311-1095-1-ND	.43	2.55	7.35	311-1095-2-ND	4,000	7.06M	CC0805DRNPO9BN6R0
	NPO	50	7.0pF	±0.5pF	0.6	311-1096-1-ND	.43	2.55	7.35	311-1096-2-ND	4,000	7.06M	CC0805DRNPO9BN7R0
	NPO	50	8.0pF	±0.5pF	0.6	311-1097-1-ND	.43	2.55	7.35	311-1097-2-ND	4,000	7.06M	CC0805DRNPO9BN8R0
	NPO	50	9.0pF	±0.5pF	0.6	311-1098-1-ND	.43	2.55	7.35	311-1098-2-ND	4,000	7.06M	CC0805DRNPO9BN9R0
	NPO	50	10pF	±5%	0.6	311-1099-1-ND	.35	2.07	5.97	311-1099-2-ND	4,000	5.73M	CC0805JRNPO9BN100
	NPO	50	12pF	±5%	0.6	311-1100-1-ND	.40	2.34	6.76	311-1100-2-ND	4,000	6.49M	CC0805JRNPO9BN120
	NPO	50	15pF	±5%	0.6	311-1101-1-ND	.40	2.34	6.76	311-1101-2-ND	4,000	6.49M	CC0805JRNPO9BN150
	NPO	50	18pF	±5%	0.6	311-1102							