

Caractéristique : • Une capacité élevée a été obtenue grâce à des technologies de précision qui permettent l'utilisation de plusieurs couches plus minces de diélectrique céramique • La structure monolithique assure une fiabilité et une résistance mécanique supérieures • L'assemblage automatique haute précision est facilité par des tolérances dimensionnelles très précises • Composé seulement de céramique et de métal, ces condensateurs assurent une performance extrêmement fiable, ne montrant pratiquement aucune dégradation même sous des températures extrêmes **Applications :** • Téléphones cellulaires • Appareils portatifs (ANP, lecteurs de MP3, etc.) • Module RF (OTA, PCT, AP, etc.) **Température de fonctionnement :** • COG : -55 à 125 °C • X7R : -55 à 125 °C • X5R : -55 à 85 °C • Y5V : -30 à 85 °C • X8R : -55 à 150 °C • SL : 20 à 85 °C



Code EIA	Code EIAJ	Dim. L (mm)	Dim. W (mm)	Code EIA	Code EIAJ	Dim. L (mm)	Dim. W (mm)
0201	0603	0.6	0.3	0805	2012	2.0	1.25
0306	0816	0.8	1.6	1206	3216	3.2	1.6
0402	1005	1.0	0.5	1210	3225	3.2	2.5
0508	1220	1.25	2.0	1808	4520	4.5	2.0
0603	1608	1.6	0.8	1812	4532	4.5	3.2
0612	1632	1.6	3.2	2220	5750	5.7	5.0

Format de boîtier	Type	TS c.c.	Capacité	Tolérance	Dim. T (mm)	N° de référence Digi-Key	Prix de bande coupée			N° de référence Digi-Key	Bande et bobine		N° de référence TDK	
							10	100	500		Qté	Prix		
0201	COG (NP0)	50	0.5pF	±0.1pF	0.3	445-2908-1-ND	.65	3.85	11.12	445-2908-2-ND	15,000	11.02/M	C0603C0G1H0R5B	
		50	0.5pF	±0.25pF	0.3	445-2918-1-ND	.43	2.53	7.31	445-2918-2-ND	15,000	6.78/M	C0603C0G1H0R5C	
		50	1.0pF	±0.1pF	0.3	445-2909-1-ND	.65	3.85	11.12	445-2909-2-ND	15,000	11.02/M	C0603C0G1H010B	
		50	1.0pF	±0.25pF	0.3	445-1760-1-ND	.43	2.53	7.31	445-1760-2-ND	15,000	7.02/M	C0603C0G1H010C	
		50	1.2pF	±0.25pF	0.3	445-2919-1-ND	.43	2.53	7.31	445-2919-2-ND	15,000	6.78/M	C0603C0G1H1R2C	
		50	1.5pF	±0.1pF	0.3	445-2910-1-ND	.65	3.85	11.12	445-2910-2-ND	15,000	11.02/M	C0603C0G1H1R5B	
		50	1.5pF	±0.25pF	0.3	445-1770-1-ND	.43	2.53	7.31	445-1770-2-ND	15,000	7.02/M	C0603C0G1H1R5C	
		50	1.8pF	±0.25pF	0.3	445-2920-1-ND	.43	2.53	7.31	445-2920-2-ND	15,000	6.78/M	C0603C0G1H1R8C	
		50	2.0pF	±0.1pF	0.3	445-2911-1-ND	.65	3.85	11.12	445-2911-2-ND	15,000	11.02/M	C0603C0G1H020B	
		50	2.0pF	±0.25pF	0.3	445-1761-1-ND	.43	2.53	7.31	445-1761-2-ND	15,000	7.02/M	C0603C0G1H020C	
		50	2.2pF	±0.1pF	0.3	445-2912-1-ND	.65	3.85	11.12	445-2912-2-ND	15,000	11.02/M	C0603C0G1H2R2B	
		50	2.2pF	±0.25pF	0.3	445-1771-1-ND	.43	2.53	7.31	445-1771-2-ND	15,000	7.02/M	C0603C0G1H2R2C	
		50	2.7pF	±0.25pF	0.3	445-2921-1-ND	.43	2.53	7.31	445-2921-2-ND	15,000	6.78/M	C0603C0G1H2R7C	
		50	3.0pF	±0.25pF	0.3	445-1762-1-ND	.43	2.53	7.31	445-1762-2-ND	15,000	7.02/M	C0603C0G1H030C	
		50	3.3pF	±0.1pF	0.3	445-2914-1-ND	.65	3.85	11.12	445-2914-2-ND	15,000	11.02/M	C0603C0G1H3R3B	
		50	3.3pF	±0.25pF	0.3	445-1772-1-ND	.43	2.53	7.31	445-1772-2-ND	15,000	7.02/M	C0603C0G1H3R3C	
		50	3.9pF	±0.25pF	0.3	445-2922-1-ND	.43	2.53	7.31	445-2922-2-ND	15,000	6.78/M	C0603C0G1H3R9C	
		50	4.0pF	±0.1pF	0.3	445-2915-1-ND	.65	3.85	11.12	—	—	—	—	C0603C0G1H040B
		50	4.0pF	±0.25pF	0.3	445-1763-1-ND	.43	2.53	7.31	445-1763-2-ND	15,000	7.02/M	C0603C0G1H040C	
		50	4.7pF	±0.1pF	0.3	445-2916-1-ND	.65	3.85	11.12	—	—	—	—	C0603C0G1H4R7B
		50	4.7pF	±0.25pF	0.3	445-1773-1-ND	.43	2.53	7.31	445-1773-2-ND	15,000	7.02/M	C0603C0G1H4R7C	
		50	5.0pF	±0.1pF	0.3	445-2917-1-ND	.65	3.85	11.12	—	—	—	—	C0603C0G1H050B
		50	5.0pF	±0.25pF	0.3	445-1764-1-ND	.43	2.53	7.31	445-1764-2-ND	15,000	7.02/M	C0603C0G1H050C	
		50	5.6pF	±0.25pF	0.3	445-2923-1-ND	.43	2.53	7.31	445-2923-2-ND	15,000	6.78/M	C0603C0G1H5R6C	
		50	6.0pF	±0.5pF	0.3	445-1765-1-ND	.43	2.53	7.31	445-1765-2-ND	15,000	7.02/M	C0603C0G1H060D	
		50	6.8pF	±0.25pF	0.3	445-2925-1-ND	.43	2.53	7.31	445-2925-2-ND	15,000	6.78/M	C0603C0G1H6R8C	
		50	6.8pF	±0.5pF	0.3	445-1774-1-ND	.43	2.53	7.31	445-1774-2-ND	15,000	7.02/M	C0603C0G1H6R8D	
		50	7.0pF	±0.25pF	0.3	445-2926-1-ND	.43	2.53	7.31	445-2926-2-ND	15,000	6.78/M	C0603C0G1H070C	
		50	7.0pF	±0.5pF	0.3	445-1766-1-ND	.43	2.53	7.31	445-1766-2-ND	15,000	7.02/M	C0603C0G1H070D	
		50	8.0pF	±0.25pF	0.3	445-2927-1-ND	.43	2.53	7.31	—	—	—	—	C0603C0G1H080C
		50	8.0pF	±0.5pF	0.3	445-1767-1-ND	.43	2.53	7.31	445-1767-2-ND	15,000	7.02/M	C0603C0G1H080D	
		50	8.2pF	±0.25pF	0.3	445-2928-1-ND	.43	2.53	7.31	445-2928-2-ND	15,000	6.78/M	C0603C0G1H8R2C	
		50	9.0pF	±0.25pF	0.3	445-2929-1-ND	.43	2.53	7.31	445-2929-2-ND	15,000	6.78/M	C0603C0G1H090C	
		50	9.0pF	±0.5pF	0.3	445-1768-1-ND	.43	2.53	7.31	445-1768-2-ND	15,000	7.02/M	C0603C0G1H090D	
		50	10pF	±0.25pF	0.3	445-2930-1-ND	.43	2.53	7.31	445-2930-2-ND	15,000	6.78/M	C0603C0G1H100C	
		50	10pF	±0.5pF	0.3	445-1769-1-ND	.43	2.53	7.31	445-1769-2-ND	15,000	7.02/M	C0603C0G1H100D	
		50	11pF	±5%	0.3	445-2931-1-ND	.43	2.53	7.31	445-2931-2-ND	15,000	6.78/M	C0603C0G1H110J	
		50	12pF	±5%	0.3	445-1775-1-ND	.43	2.53	7.31	445-1775-2-ND	15,000	7.02/M	C0603C0G1H120J	
		50	13pF	±5%	0.3	445-2932-1-ND	.43	2.53	7.31	—	—	—	—	C0603C0G1H130J
		50	15pF	±5%	0.3	445-1776-1-ND	.43	2.53	7.31	445-1776-2-ND	15,000	7.02/M	C0603C0G1H150J	
		50	16pF	±5%	0.3	445-2933-1-ND	.43	2.53	7.31	445-2933-2-ND	15,000	6.78/M	C0603C0G1H160J	
		50	18pF	±5%	0.3	445-1777-1-ND	.43	2.53	7.31	445-1777-2-ND	15,000	7.02/M	C0603C0G1H180J	
		50	20pF	±5%	0.3	445-2934-1-ND	.43	2.53	7.31	445-2934-2-ND	15,000	6.78/M	C0603C0G1H200J	
		50	22pF	±5%	0.3	445-1778-1-ND	.43	2.53	7.31	445-1778-2-ND	15,000	7.02/M	C0603C0G1H220J	
		50	24pF	±5%	0.3	445-2935-1-ND	.43	2.53	7.31	445-2935-2-ND	15,000	6.78/M	C0603C0G1H240J	
		50	27pF	±5%	0.3	445-1779-1-ND	.43	2.53	7.31	445-1779-2-ND	15,000	7.02/M	C0603C0G1H270J	
		50	30pF	±5%	0.3	445-2936-1-ND	.43	2.53	7.31	—	—	—	—	C0603C0G1H300J
		50	33pF	±5%	0.3	445-1780-1-ND	.43	2.53	7.31	445-1780-2-ND	15,000	7.02/M	C0603C0G1H330J	
		50	36pF	±5%	0.3	445-2937-1-ND	.43	2.53	7.31	445-2937-2-ND	15,000	6.78/M	C0603C0G1H360J	
		50	39pF	±5%	0.3	445-1781-1-ND	.43	2.53	7.31	445-1781-2-ND	15,000	7.02/M	C0603C0G1H390J	
		50	43pF	±5%	0.3	445-2938-1-ND	.43	2.53	7.31	445-2938-2-ND	15,000	6.78/M	C0603C0G1H430J	
		50	47pF	±5%	0.3	445-1782-1-ND	.43	2.53	7.31	445-1782-2-ND	15,000	7.02/M	C0603C0G1H470J	
		50	51pF	±5%	0.3	445-2939-1-ND	.43	2.53	7.31	445-2939-2-ND	15,000	6.78/M	C0603C0G1H510J	
		50	56pF	±5%	0.3	445-1783-1-ND	.43	2.53	7.31	445-1783-2-ND	15,000	7.02/M	C0603C0G1H560J	
		50	68pF	±5%	0.3	445-1784-1-ND	.43	2.53	7.31	445-1784-2-ND	15,000	7.02/M	C0603C0G1H680J	
		50	75pF	±5%	0.3	445-2941-1-ND	.43	2.53	7.31	445-2941-2-ND	15,000	6.78/M	C0603C0G1H750J	
		50	82pF	±5%	0.3	445-1785-1-ND	.43	2.53	7.31	445-1785-2-ND	15,000	7.02/M	C0603C0G1H820J	
		50	91pF	±5%	0.3	445-2942-1-ND	.43	2.53	7.31	—	—	—	—	C0603C0G1H910J
		50	100pF	±5%	0.3	445-1786-1-ND	.43	2.53	7.31	445-1786-2-ND	15,000	7.02/M	C0603C0G1H101J	
		50	100pF	±10%	0.3	445-1787-1-ND	.42	2.46	7.08	445-1787-2-ND	15,000	6.80/M	C0603X5R1H101K	
		50	220pF	±10%	0.3	445-1788-1-ND	.42	2.46	7.08	445-1788-2-ND	15,000	6.80/M	C0603X5R1H221K	
		50	470pF	±10%	0.3	445-1789-1-ND	.42	2.46	7.08	445-1789-2-ND	15,000	6.80/M	C0603X5R1H471K	
		25	1000pF	±10%	0.3	445-1790-1-ND	.43	2.57	7.40	445-1790-2-ND	15,000	7.11/M	C0603X5R1E102K	
		25	2200pF	±10%	0.3	445-1791-1-ND	.42	2.46	7.08	445-1791-2-ND	15,000	6.80/M	C0603X5R1E222K	
		16	4700pF	±10%	0.3	445-1792-1-ND	.42	2.46	7.08	445-1792-2-ND	15,000	6.80/M	C0603X5R1C472K	
		10	10000pF	±10%	0.3	445-1793-1-ND	.42	2.46	7.08	445-1793-2-ND	15,000	6.80/M	C0603X5R1A103K	
		6.3	22000pF	±10%	0.3	445-1794-1-ND	.42	3.04	8.78	445-1794-2-ND	15,000	8.44/M	C0603X5R1J223K	
		6.3	47000pF	±10%	0.3	445-1795-1-ND	.49	2.92	8.42	445-1795-2-ND	15,000	8.09/M	C0603X5R1J473K	
		6.3	0.1µF	±10%	0.3	445-1796-1-ND	.61	3.58	10.32	445-1796-2-ND	15,000	9.91/M	C0603X5R1J104K	
		16	10000pF	±10%	0.3	445-1797-1-ND	.42	2.46	7.08	445-1797-2-ND	15,000	6.80/M	C0603Y5V1C103Z	
		16	10000pF	±10%	0.5	445-1798-1-ND	2.48	14.69	42.38	445-1798-2-ND	4,000	40.68/M	C0816X7R1C103K	
		16	22000pF	±10%	0.5	445-1799-1-ND	2.68	15.86	45.75	445-1799-2-ND	4,000	43.93/M	C0816X7R1C223K	
		16	47000pF	±10%	0.5	445-1800-1-ND	2.98	17.63	50.84	445-1800-2-ND	4,000			

Format de boîtier	Type	TS c.c.	Capacité	Tolérance	Dim. T (mm)	N° de référence Digi-Key	Prix de bande coupée			N° de référence Digi-Key	Bande et bobine		N° de référence TDK		
							10	100	500		Qté	Prix			
0402	COG (NP0)	50	220pF	±5%	0.5	445-1251-1-ND	.56	3.30	9.53	445-1251-2-ND	10,000	9.15/M	C1005C0G1H221J		
		50	270pF	±5%	0.5	445-1252-1-ND	.65	3.85	11.12	445-1252-2-ND	10,000	10.68/M	C1005C0G1H271J		
		50	330pF	±5%	0.5	445-1253-1-ND	.65	3.85	11.12	445-1253-2-ND	10,000	10.68/M	C1005C0G1H331J		
		50	390pF	±5%	0.5	445-2655-1-ND	.75	4.40	12.71	—	—	—	C1005C0G1H391J		
		25	680pF	±5%	0.5	445-2653-1-ND	.84	4.95	14.30	—	—	—	C1005C0G1E681J		
	X7R	25	820pF	±5%	0.5	445-2654-1-ND	.93	5.51	15.88	445-2654-2-ND	10,000	15.25/M	C1005C0G1E821J		
		25	1000pF	±5%	0.5	445-2651-1-ND	.93	5.51	15.88	445-2651-2-ND	10,000	15.25/M	C1005C0G1E102J		
		50	220pF	±10%	0.5	445-1254-1-ND	.47	2.78	8.00	445-1254-2-ND	10,000	7.69/M	C1005X7R1H221K		
		50	470pF	±10%	0.5	445-1255-1-ND	.47	2.78	8.00	445-1255-2-ND	10,000	7.69/M	C1005X7R1H471K		
		50	1000pF	±10%	0.5	445-1256-1-ND	.45	2.67	7.70	445-1256-2-ND	10,000	7.40/M	C1005X7R1H102K		
		X5R	50	2200pF	±10%	0.5	445-1257-1-ND	.47	2.78	8.00	—	—	—	C1005X7R1H222K	
			50	4700pF	±10%	0.5	445-1258-1-ND	.47	2.78	8.00	445-1258-2-ND	10,000	7.69/M	C1005X7R1H472K	
			25	4700pF	±10%	0.5	445-1259-1-ND	.47	2.78	8.00	445-1259-2-ND	10,000	7.69/M	C1005X7R1E472K	
			25	10000pF	±10%	0.5	445-1260-1-ND	.47	2.78	8.00	445-1260-2-ND	10,000	7.69/M	C1005X7R1E103K	
			25	22000pF	±10%	0.5	445-1261-1-ND	.65	3.85	11.12	445-1261-2-ND	10,000	10.68/M	C1005X7R1E223K	
			Y5V	16	10000pF	±10%	0.5	445-1262-1-ND	.45	2.67	7.70	445-1262-2-ND	10,000	7.40/M	C1005X7R1C103K
				16	22000pF	±10%	0.5	445-1263-1-ND	.58	3.47	10.02	445-1263-2-ND	10,000	9.62/M	C1005X7R1C223K
				16	47000pF	±10%	0.5	445-1264-1-ND	1.01	5.95	17.15	445-1264-2-ND	10,000	16.47/M	C1005X7R1C473K
				10	0.1µF	±10%	0.5	445-1265-1-ND	1.22	7.22	20.80	445-1265-2-ND	10,000	19.98/M	C1005X5R1H204K
				6.3	0.1µF	±10%	0.5	445-1266-1-ND	1.22	7.22	20.80	445-1266-2-ND	10,000	19.98/M	C1005X5R1J104K
	X8R	6.3		0.22µF	±20%	0.5	445-1267-1-ND	2.33	13.76	39.71	445-1267-2-ND	10,000	38.12/M	C1005X5R1J224M	
		6.3		1.0µF	±20%	0.5	445-1415-1-ND	1.68	9.91	28.59	445-1415-2-ND	10,000	27.45/M	C1005X5R1J105M	
		4.0		2.2µF	±20%	0.5	445-3882-1-ND	2.42	14.31	41.29	445-3882-2-ND	10,000	39.81/M	C1005X5R1J225M	
		50		10000pF	+80/-20%	0.5	445-3447-1-ND	.24	1.38	3.97	445-3447-2-ND	10,000	4.24/M	C1005Y5V1H103Z	
		25		0.1µF	+80/-20%	0.5	445-3445-1-ND	.24	1.38	3.97	445-3445-2-ND	10,000	4.24/M	C1005Y5V1E104Z	
		SL	25	0.22µF	+80/-20%	0.5	445-3446-1-ND	.47	2.75	7.94	445-3446-2-ND	10,000	7.63/M	C1005Y5V1E224Z	
			16	0.1µF	+80/-20%	0.5	445-1268-1-ND	.24	1.38	3.97	445-1268-2-ND	10,000	3.82/M	C1005Y5V1C104Z	
			16	0.22µF	+80/-20%	0.5	445-3444-1-ND	.47	2.75	7.94	445-3444-2-ND	10,000	7.63/M	C1005Y5V1C224Z	
			10	0.22µF	+80/-20%	0.5	445-3442-1-ND	.47	2.75	7.94	445-3442-2-ND	10,000	7.63/M	C1005Y5V1A224Z	
			10	0.47µF	+80/-20%	0.5	445-3443-1-ND	.47	2.75	7.94	445-3443-2-ND	10,000	7.63/M	C1005Y5V1A474Z	
	X5R		6.3	1.0µF	+80/-20%	0.5	445-3441-1-ND	.47	2.75	7.94	445-3441-2-ND	10,000	7.63/M	C1005Y5V1J105Z	
			50	150pF	±10%	0.5	445-3416-1-ND	1.40	8.26	23.83	445-3416-2-ND	10,000	22.87/M	C1005X8R1H151K	
			50	220pF	±10%	0.5	445-2495-1-ND	1.40	8.26	23.83	445-2495-2-ND	10,000	22.87/M	C1005X8R1H221K	
			50	330pF	±10%	0.5	445-3418-1-ND	1.40	8.26	23.83	445-3418-2-ND	10,000	22.87/M	C1005X8R1H331K	
			50	470pF	±10%	0.5	445-2496-1-ND	1.40	8.26	23.83	—	—	—	C1005X8R1H471K	
		X7R	50	680pF	±10%	0.5	445-3420-1-ND	1.40	8.26	23.83	445-3420-2-ND	10,000	22.87/M	C1005X8R1H681K	
			50	1500pF	±10%	0.5	445-3417-1-ND	1.40	8.26	23.83	445-3417-2-ND	10,000	22.87/M	C1005X8R1H152K	
			50	1000pF	±10%	0.5	445-2497-1-ND	1.40	8.26	23.83	445-2497-2-ND	10,000	22.87/M	C1005X8R1H102K	
			50	2200pF	±10%	0.5	445-2498-1-ND	1.40	8.26	23.83	—	—	—	C1005X8R1H222K	
			50	4700pF	±10%	0.5	445-2499-1-ND	1.40	8.26	23.83	—	—	—	C1005X8R1H472K	
	COG (NP0)		50	3300pF	±10%	0.5	445-3419-1-ND	1.40	8.26	23.83	445-3419-2-ND	10,000	22.87/M	C1005X8R1H332K	
			25	6800pF	±10%	0.5	445-3415-1-ND	1.40	8.26	23.83	445-3415-2-ND	10,000	22.87/M	C1005X8R1E682K	
			25	0.01µF	±10%	0.5	445-2494-1-ND	1.40	8.26	23.83	445-2494-2-ND	10,000	22.87/M	C1005X8R1E103K	
			10	1200pF	±5%	0.5	445-2657-1-ND	1.30	7.71	22.23	—	—	—	C1005SL1A122J	
			10	1500pF	±5%	0.5	445-2658-1-ND	1.30	7.71	22.23	445-2658-2-ND	10,000	21.18/M	C1005SL1A152J	
		X5R	10	1800pF	±5%	0.5	445-2659-1-ND	1.58	9.36	27.00	—	—	—	C1005SL1A182J	
			10	2700pF	±5%	0.5	445-2661-1-ND	1.86	11.01	31.76	445-2661-2-ND	10,000	30.50/M	C1005SL1A272J	
			10	3300pF	±5%	0.5	445-2662-1-ND	1.86	11.01	31.76	—	—	—	C1005SL1A332J	
			10	3900pF	±5%	0.5	445-2663-1-ND	1.86	11.01	31.76	—	—	—	C1005SL1A392J	
			50	10000pF	±10%	0.85	445-1803-1-ND	2.79	16.45	47.46	445-1803-2-ND	4,000	45.56/M	C1220X7R1H103K	
	X7R		50	22000pF	±10%	0.85	445-1804-1-ND	2.98	17.63	50.84	445-1804-2-ND	4,000	48.81/M	C1220X7R1H223K	
			50	47000pF	±10%	0.85	445-1805-1-ND	3.18	18.79	54.22	445-1805-2-ND	4,000	52.05/M	C1220X7R1H473K	
			25	0.1µF	±10%	0.85	445-1806-1-ND	3.38	19.97	57.62	445-1806-2-ND	4,000	55.32/M	C1220X7R1E104K	
			16	0.22µF	±10%	0.85	445-1807-1-ND	3.58	21.15	61.00	445-1807-2-ND	4,000	58.56/M	C1220X7R1C224K	
			10	0.47µF	±10%	0.85	445-1808-1-ND	3.78	22.33	64.40	445-1808-2-ND	4,000	61.83/M	C1220X5R1A474K	
		COG (NP0)	10	1.0µF	±10%	0.85	445-1809-1-ND	3.97	23.50	67.79	445-1809-2-ND	4,000	65.07/M	C1220X5R1A105K	
			250	100pF	±5%	0.8	445-2314-1-ND	.54	3.20	9.24	445-2314-2-ND	4,000	8.47/M	C1608C0G2E101J	
			250	150pF	±5%	0.8	445-2315-1-ND	.61	3.61	10.40	445-2315-2-ND	4,000	10.17/M	C1608C0G2E151J	
			250	220pF	±5%	0.8	445-2316-1-ND	.68	4.01	11.56	445-2316-2-ND	4,000	11.01/M	C1608C0G2E221J	
			250	330pF	±5%	0.8	445-2317-1-ND	.75	4.40	12.71	445-2317-2-ND	4,000	11.86/M	C1608C0G2E331J	
	X5R		250	470pF	±5%	0.8	445-2318-1-ND	.81	4.80	13.87	445-2318-2-ND	4,000	13.56/M	C1608C0G2E471J	
			250	680pF	±5%	0.8	445-2319-1-ND	.88	5.21	15.03	445-2319-2-ND	4,000	14.40/M	C1608C0G2E681J	
			100	100pF	±5%	0.8	445-2306-1-ND	.42	2.48	7.15	445-2306-2-ND	4,000	6.78/M	C1608C0G2A101J	
			100	150pF	±5%	0.8	445-2307-1-ND	.49	2.89	8.33	445-2307-2-ND	4,000	7.63/M	C1608C0G2A151J	
			100	220pF	±5%	0.8	445-2308-1-ND	.56	3.30	9.53	445-2308-2-ND	4,000	9.32/M	C1608C0G2A221J	
		COG (NP0)	100	330pF	±5%	0.8	445-2309-1-ND	.63	3.72	10.72	445-2309-2-ND	4,000	10.17/M	C1608C0G2A331J	
			100	470pF	±5%	0.8	445-2310-1-ND	.68	4.01	11.56	445-2310-2-ND	4,000	11.01/M	C1608C0G2A471J	
			100	680pF	±5%	0.8	445-2311-1-ND	.75	4.40	12.71	445-2311-2-ND	4,000	11.86/M	C1608C0G2A681J	
			100	1000pF	±5%	0.8	445-2312-1-ND	.84	4.95	14.30	445-2312-2-ND	4,000	13.56/M	C1608C0G2A102J	
			100	1200pF	±5%	0.8	445-2313-1-ND	.91	5.37	15.48	445-2313-2-ND	4,000	15.25/M	C1608C0G2A122J	
	X7R		50	10pF	±5%	0.8	445-1269-1-ND	.41	2.41	6.94	445-1269-2-ND	4,000	6.67/M	C1608C0G1H100D	
			50	12pF	±5%	0.8	445-1270-1-ND	.43	2.57	7.40	445-1270-2-ND	4,000	7.11/M	C1608C0G1H120J	
			50	15pF	±5%	0.8	445-1271-1-ND	.43	2.57	7.40	445-1271-2-ND	4,000	7.11/M	C1608C0G1H150J	
			50	18pF	±5%	0.8	445-1272-1-ND	.43	2.57	7.40	445-1272-2-ND	4,000	7.11/M	C1608C0G1H180J	
			50	22pF	±5%	0.8	445-1273-1-ND	.41	2.41	6.94	445-1273-2-ND	4,000	6.67/M	C1608C0G1H220J	
		COG (NP0)	50	27pF	±5%	0.8	445-1274-1-ND	.43	2.57	7.40	445-1274-2-ND	4,000	7.11/M	C1608C0G1H270J	
			50	33pF	±5%	0.8	445-1275-1-ND	.43	2.57	7.40	445-1275-2-ND	4,000	7.11/M	C1608C0G1H330J	
			50	39pF	±5%	0.8	445-1276-1-ND	.43	2.57	7.40	445-1276-2-ND	4,000	7.11/M	C1608C0G1H390J	
			50	47pF	±5%	0.8	445-1277-1-ND	.41	2.41						

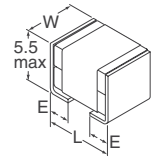
Format de boîtier	Type	TS c.c.	Capacité	Tolérance	Dim. T (mm)	N° de référence Digi-Key	Prix de bande coupée			N° de référence Digi-Key	Bande et bobine		N° de référence TDK		
							10	100	500		Qté	Prix			
0603	COG (NPO)	25	8200pF	±5%	0.8	445-2668-1-ND	3.26	19.27	55.59	445-2668-2-ND	4,000	53.36M	C1608C0G1E822J		
		25	10000pF	±5%	0.8	445-2664-1-ND	3.26	19.27	55.59	445-2664-2-ND	4,000	53.36M	C1608C0G1E103J		
	X7R	100	1000pF	±10%	0.8	445-1298-1-ND	.97	5.77	16.64	445-1298-2-ND	4,000	15.98M	C1608X7R2A102K		
		100	1000pF	±20%	0.8	445-1299-1-ND	.92	5.45	15.72	445-1299-2-ND	4,000	15.10M	C1608X7R2A102M		
		100	2200pF	±10%	0.8	445-1300-1-ND	.75	4.40	12.71	445-1300-2-ND	4,000	12.20M	C1608X7R2A222K		
		100	2200pF	±20%	0.8	445-1301-1-ND	.75	4.40	12.71	445-1301-2-ND	4,000	12.20M	C1608X7R2A222M		
		100	4700pF	±10%	0.8	445-1302-1-ND	.75	4.40	12.71	445-1302-2-ND	4,000	12.20M	C1608X7R2A472K		
		100	4700pF	±20%	0.8	445-1303-1-ND	.75	4.40	12.71	445-1303-2-ND	4,000	12.20M	C1608X7R2A472M		
		100	10000pF	±10%	0.8	445-1304-1-ND	.81	4.80	13.87	445-1304-2-ND	4,000	13.31M	C1608X7R2A103K		
		100	10000pF	±20%	0.8	445-1305-1-ND	.81	4.80	13.87	445-1305-2-ND	4,000	13.31M	C1608X7R2A103M		
		100	22000pF	±10%	0.8	445-2275-1-ND	1.08	6.41	18.49	445-2275-2-ND	4,000	17.79M	C1608X7R2A223K		
		50	220pF	±10%	0.8	445-1306-1-ND	.43	2.57	7.40	445-1306-2-ND	4,000	7.11M	C1608X7R1H221K		
		X5R	50	470pF	±10%	0.8	445-1307-1-ND	.43	2.57	7.40	445-1307-2-ND	4,000	7.11M	C1608X7R1H471K	
			50	1000pF	±10%	0.8	445-1308-1-ND	.41	2.41	6.94	445-1308-2-ND	4,000	6.67M	C1608X7R1H102K	
			50	2200pF	±10%	0.8	445-1309-1-ND	.43	2.57	7.40	445-1309-2-ND	4,000	7.11M	C1608X7R1H222K	
			50	4700pF	±10%	0.8	445-1310-1-ND	.43	2.57	7.40	445-1310-2-ND	4,000	7.11M	C1608X7R1H472K	
			50	10000pF	±10%	0.8	445-1311-1-ND	.41	2.41	6.94	445-1311-2-ND	4,000	6.67M	C1608X7R1H103K	
			50	22000pF	±10%	0.8	445-1312-1-ND	.58	3.47	10.02	445-1312-2-ND	4,000	9.62M	C1608X7R1H223K	
			50	47000pF	±10%	0.8	445-1313-1-ND	.86	5.07	14.64	445-1313-2-ND	4,000	14.06M	C1608X7R1H473K	
			50	0.1µF	±10%	0.8	445-1314-1-ND	.95	5.61	16.19	445-1314-2-ND	4,000	15.54M	C1608X7R1H104K	
	25		47000pF	±10%	0.8	445-1315-1-ND	.86	5.07	14.64	445-1315-2-ND	4,000	14.06M	C1608X7R1E473K		
	25		0.1µF	±10%	0.8	445-1316-1-ND	.80	4.70	13.56	445-1316-2-ND	4,000	13.02M	C1608X7R1E104K		
	Y5V		16	0.1µF	±10%	0.8	445-1317-1-ND	.80	4.70	13.56	445-1317-2-ND	4,000	13.02M	C1608Y5V1C104K	
			16	0.22µF	±10%	0.8	445-1318-1-ND	.70	4.13	11.91	445-1318-2-ND	4,000	11.44M	C1608Y5V1C224K	
			16	1.0µF	±10%	0.8	445-1604-1-ND	.98	5.79	16.68	445-1604-2-ND	4,000	16.10M	C1608Y5V1C105K	
			16	1.0µF	±10%	0.8	445-1416-1-ND	.70	4.13	11.91	445-1416-2-ND	4,000	11.44M	C1608Y5R1C105K	
			10	0.22µF	±10%	0.8	445-1319-1-ND	1.52	8.98	25.88	445-1319-2-ND	4,000	24.85M	C1608Y5R1A224K	
			10	0.47µF	±10%	0.8	445-1320-1-ND	2.33	13.76	39.71	445-1320-2-ND	4,000	38.12M	C1608Y5R1A474K	
			10	1.0µF	±10%	0.8	445-1321-1-ND	1.86	11.01	31.76	445-1321-2-ND	4,000	30.50M	C1608Y5R1A105K	
			6.3	1.0µF	±10%	0.8	445-1322-1-ND	1.86	11.01	31.76	445-1322-2-ND	4,000	30.50M	C1608Y5R1J105K	
		6.3	2.2µF	±20%	0.8	445-1323-1-ND	2.57	15.20	43.83	445-1323-2-ND	4,000	42.08M	C1608Y5R1J225M		
		6.3	4.7µF	±20%	0.8	445-1417-1-ND	2.80	16.52	47.64	445-1417-2-ND	4,000	45.74M	C1608Y5R1J475M		
		50	0.1µF	+80/-20%	0.8	445-1324-1-ND	.35	2.04	5.88	445-1324-2-ND	4,000	5.64M	C1608Y5V1H104Z		
		50	0.22µF	+80/-20%	0.8	445-3455-1-ND	.70	4.13	11.91	445-3455-2-ND	4,000	11.86M	C1608Y5V1H224Z		
		50	0.47µF	+80/-20%	0.8	445-3456-1-ND	.70	4.13	11.91	445-3456-2-ND	4,000	11.86M	C1608Y5V1H474Z		
		25	0.1µF	+80/-20%	0.8	445-1325-1-ND	.25	1.49	4.29	445-1325-2-ND	4,000	4.12M	C1608Y5V1E104Z		
		25	0.22µF	+80/-20%	0.8	445-3453-1-ND	.56	3.30	9.53	445-3453-2-ND	4,000	9.32M	C1608Y5V1E224Z		
		25	0.47µF	+80/-20%	0.8	445-3454-1-ND	.65	3.85	11.12	445-3454-2-ND	4,000	11.01M	C1608Y5V1E474Z		
		25	1.0µF	+80/-20%	0.8	445-3452-1-ND	.65	3.85	11.12	445-3452-2-ND	4,000	11.01M	C1608Y5V1E105Z		
		16	0.1µF	+80/-20%	0.8	445-1326-1-ND	.28	1.65	4.77	445-1326-2-ND	4,000	4.58M	C1608Y5V1C104Z		
	16	1.0µF	+80/-20%	0.8	445-1327-1-ND	.56	3.30	9.53	445-1327-2-ND	4,000	9.15M	C1608Y5V1C105Z			
	16	2.2µF	+80/-20%	0.8	445-3451-1-ND	.93	5.51	15.88	445-3451-2-ND	4,000	15.25M	C1608Y5V1C225Z			
	10	1.0µF	+80/-20%	0.8	445-1328-1-ND	.47	2.75	7.94	445-1328-2-ND	4,000	7.63M	C1608Y5V1A105Z			
	10	2.2µF	+80/-20%	0.8	445-3450-1-ND	.93	5.51	15.88	445-3450-2-ND	4,000	15.25M	C1608Y5V1A225Z			
	6.3	4.7µF	+80/-20%	0.8	445-3449-1-ND	1.40	8.26	23.83	445-3449-2-ND	4,000	22.87M	C1608Y5V1J475Z			
	6.3	10µF	+80/-20%	0.8	445-3448-1-ND	3.73	22.02	63.53	445-3448-2-ND	4,000	60.99M	C1608Y5V1J106Z			
	0612	X8R	100	1000pF	±10%	0.8	445-2507-1-ND	1.12	6.61	19.06	445-2507-2-ND	4,000	18.64M	C1608X8R2A102K	
			100	1500pF	±10%	0.95	445-3427-1-ND	1.12	6.61	19.06	445-3427-2-ND	4,000	18.64M	C1608X8R2A152K	
			100	2200pF	±10%	0.8	445-2508-1-ND	1.12	6.61	19.06	—	—	—	C1608X8R2A222K	
			100	3300pF	±10%	0.95	445-3428-1-ND	1.12	6.61	19.06	445-3428-2-ND	4,000	18.64M	C1608X8R2A332K	
			100	4700pF	±10%	0.8	445-2509-1-ND	1.12	6.61	19.06	445-2509-2-ND	4,000	18.64M	C1608X8R2A472K	
			100	6800pF	±10%	0.95	445-3429-1-ND	1.12	6.61	19.06	445-3429-2-ND	4,000	18.64M	C1608X8R2A682K	
			100	0.01µF	±10%	0.8	445-2510-1-ND	1.12	6.61	19.06	445-2510-2-ND	4,000	18.64M	C1608X8R2A103K	
			100	0.015µF	±10%	0.8	445-2511-1-ND	1.12	6.61	19.06	445-2511-2-ND	4,000	18.64M	C1608X8R2A153K	
			50	1000pF	±10%	0.8	445-2501-1-ND	.98	5.79	16.68	445-2501-2-ND	4,000	16.10M	C1608X8R1H102K	
			50	1500pF	±10%	0.95	445-3422-1-ND	1.12	6.61	19.06	445-3422-2-ND	4,000	18.64M	C1608X8R1H152K	
			X7R	50	2200pF	±10%	0.8	445-2502-1-ND	.98	5.79	16.68	445-2502-2-ND	4,000	16.10M	C1608X8R1H222K
				50	3300pF	±10%	0.95	445-3424-1-ND	1.12	6.61	19.06	445-3424-2-ND	4,000	18.64M	C1608X8R1H332K
				50	4700pF	±10%	0.8	445-2503-1-ND	.98	5.79	16.68	445-2503-2-ND	4,000	16.10M	C1608X8R1H472K
				50	6800pF	±10%	0.95	445-3426-1-ND	1.12	6.61	19.06	445-3426-2-ND	4,000	18.64M	C1608X8R1H682K
				50	15000pF	±10%	0.95	445-3423-1-ND	1.12	6.61	19.06	445-3423-2-ND	4,000	18.64M	C1608X8R1H153K
				50	33000pF	±10%	0.95	445-3425-1-ND	.98	5.79	16.68	445-3425-2-ND	4,000	16.10M	C1608X8R1H333K
				50	0.01µF	±10%	0.8	445-2504-1-ND	.98	5.79	16.68	445-2504-2-ND	4,000	16.10M	C1608X8R1H103K
				50	0.022µF	±10%	0.8	445-2505-1-ND	.98	5.79	16.68	445-2505-2-ND	4,000	16.10M	C1608X8R1H223K
		50		0.047µF	±10%	0.8	445-2506-1-ND	.98	5.79	16.68	445-2506-2-ND	4,000	16.10M	C1608X8R1H473K	
		25		68000pF	±10%	0.95	445-3421-1-ND	1.12	6.61	19.06	445-3421-2-ND	4,000	18.64M	C1608X8R1E683K	
		25		0.1µF	±10%	0.8	445-2500-1-ND	.98	5.79	16.68	445-2500-2-ND	4,000	16.10M	C1608X8R1E104K	
		X5R		50	10000pF	±10%	0.7	445-1810-1-ND	2.98	17.63	50.84	445-1810-2-ND	4,000	48.81M	C1632X7R1H103K
				50	22000pF	±10%	0.7	445-1811-1-ND	3.18	18.79	54.22	445-1811-2-ND	4,000	52.05M	C1632X7R1H223K
				50	47000pF	±10%	0.7	445-1812-1-ND	3.38	19.97	57.62	445-1812-2-ND	4,000	55.32M	C1632X7R1H473K
				50	0.1µF	±10%	0.7	445-1813-1-ND	3.58	21.15	61.00	445-1813-2-ND	4,000	58.56M	C1632X7R1H104K
				50	0.22µF	±10%	1.15	445-1814-1-ND	3.78	22.33	64.40	445-1814-2-ND	2,000	61.83M	C1632X7R1H224K
				25	0.22µF	±10%	0.7	445-1815-1-ND	3.58	21.15	61.00	445-1815-2-ND	4,000	58.56M	C1632X7R1E224K
				25	0.47µF	±10%	1.15	445-1816-1-ND	3.97	23.50	67.79	445-1816-2-ND	2,000	65.07M	C1632X7R1E474K
			16	0.47µF	±10%	0.7	445-1817-1-ND	3.78	22.33	64.40	445-1817-2-ND	4,000	61.83M	C1632X7R1C474K	
			16	1.0µF	±10%	1.15	445-1818-1-ND	4.97	29.37	84.73	445-1818-2-ND	2,000	81.34M	C1632X7R1C105K	
			COG (NPO)	10	1.0µF	±10%	0.7	445-1819-1-ND	4.77	28.20	81.35	445-1819-2-ND	4,000	78.09M	C1632X5R1A105K
				10	2.2µF	±10%									

Format de boîtier	Type	TS c.c.	Capacité	Tolérance	Dim. T (mm)	N° de référence Digi-Key	Prix de bande coupée			N° de référence Digi-Key	Bande et bobine		N° de référence TDK	
							10	100	500		Qté	Prix		
0805	CoG (NPO)	25	6800pF	±5%	0.6	445-2679-1-ND	3.26	19.27	55.59	445-2679-2-ND	—	—	C2012C0G1E682J	
		25	8200pF	±5%	0.6	445-2680-1-ND	3.73	22.02	63.53	445-2680-2-ND	4,000	60.99/M	C2012C0G1E822J	
		25	10000pF	±5%	0.6	445-2672-1-ND	3.73	22.02	63.53	445-2672-2-ND	4,000	60.99/M	C2012C0G1E103J	
		25	15000pF	±5%	0.85	445-2673-1-ND	5.59	33.03	95.29	445-2673-2-ND	4,000	91.48/M	C2012C0G1E153J	
		25	22000pF	±5%	1.25	445-2674-1-ND	5.59	33.03	95.29	445-2674-2-ND	2,000	91.48/M	C2012C0G1E223J	
		25	33000pF	±5%	1.25	445-2675-1-ND	7.45	44.04	127.05	445-2675-2-ND	2,000	121.97/M	C2012C0G1E333J	
		250	1000pF	±10%	0.85	445-2277-1-ND	1.08	6.41	18.49	445-2277-2-ND	4,000	17.79/M	C2012X7R2E102K	
		250	2200pF	±10%	0.85	445-2278-1-ND	1.36	8.01	23.11	445-2278-2-ND	4,000	22.03/M	C2012X7R2E222K	
		250	4700pF	±10%	0.85	445-2279-1-ND	1.36	8.01	23.11	445-2279-2-ND	4,000	22.03/M	C2012X7R2E472K	
		250	10000pF	±10%	1.25	445-2280-1-ND	2.03	12.02	34.67	445-2280-2-ND	2,000	33.04/M	C2012X7R2E103K	
	250	22000pF	±10%	1.25	445-2281-1-ND	2.03	12.02	34.67	445-2281-2-ND	2,000	33.04/M	C2012X7R2E223K		
	X7R	100	1000pF	±10%	0.85	445-1337-1-ND	1.06	6.25	18.02	445-1337-2-ND	4,000	17.31/M	C2012X7R2A102K	
		100	1000pF	±20%	0.85	445-1338-1-ND	.77	4.57	13.18	445-1338-2-ND	4,000	12.66/M	C2012X7R2A102M	
		100	2200pF	±10%	0.85	445-1339-1-ND	.75	4.40	12.71	445-1339-2-ND	4,000	12.20/M	C2012X7R2A222K	
		100	2200pF	±20%	0.85	445-1340-1-ND	.97	5.77	16.64	445-1340-2-ND	4,000	15.98/M	C2012X7R2A222M	
		100	4700pF	±10%	0.85	445-1341-1-ND	.84	4.95	14.30	445-1341-2-ND	4,000	13.73/M	C2012X7R2A472K	
		100	4700pF	±20%	0.85	445-1342-1-ND	1.01	5.95	17.15	445-1342-2-ND	4,000	16.47/M	C2012X7R2A472M	
		100	10000pF	±10%	0.85	445-1343-1-ND	1.06	6.25	18.02	445-1343-2-ND	4,000	17.31/M	C2012X7R2A103K	
		100	10000pF	±20%	0.85	445-1344-1-ND	.98	5.79	16.68	445-1344-2-ND	4,000	16.01/M	C2012X7R2A103M	
		100	22000pF	±10%	1.25	445-1345-1-ND	1.22	7.22	20.80	445-1345-2-ND	2,000	19.97/M	C2012X7R2A223K	
		100	22000pF	±20%	1.25	445-1346-1-ND	1.12	6.61	19.06	445-1346-2-ND	2,000	18.30/M	C2012X7R2A223M	
	X5R	100	47000pF	±10%	1.25	445-2276-1-ND	2.71	16.03	46.21	445-2276-2-ND	2,000	44.05/M	C2012X7R2A473K	
		100	0.1µF	±10%	1.25	445-1418-1-ND	3.79	22.43	64.70	445-1418-2-ND	2,000	62.11/M	C2012X7R2A104K	
		50	1000pF	±10%	0.6	445-1347-1-ND	.70	4.15	11.98	445-1347-2-ND	4,000	11.50/M	C2012X7R1H102K	
		50	10000pF	±10%	0.6	445-1348-1-ND	.64	3.74	10.78	445-1348-2-ND	4,000	10.36/M	C2012X7R1H103K	
		50	0.1µF	±10%	0.85	445-1349-1-ND	1.34	7.90	22.81	445-1349-2-ND	2,000	21.90/M	C2012X7R1H104K	
		50	0.22µF	±10%	1.25	445-1350-1-ND	1.94	11.49	33.13	445-1350-2-ND	2,000	31.81/M	C2012X7R1H224K	
		25	0.1µF	±10%	0.85	445-1351-1-ND	1.34	7.90	22.81	445-1351-2-ND	2,000	21.90/M	C2012X7R1E104K	
		25	0.22µF	±10%	1.25	445-1352-1-ND	1.94	11.49	33.13	445-1352-2-ND	2,000	31.81/M	C2012X7R1E224K	
		25	0.47µF	±10%	1.25	445-1353-1-ND	2.89	17.09	49.30	445-1353-2-ND	2,000	47.32/M	C2012X7R1E474K	
		25	1.0µF	±10%	1.25	445-1354-1-ND	5.03	29.73	85.76	445-1354-2-ND	2,000	82.33/M	C2012X7R1E105K	
	Y5V	16	0.22µF	±10%	1.25	445-1355-1-ND	1.94	11.49	33.13	445-1355-2-ND	2,000	31.81/M	C2012X7R1C224K	
		16	0.33µF	±10%	1.25	445-1356-1-ND	2.71	16.03	46.21	445-1356-2-ND	2,000	44.37/M	C2012X7R1C334K	
		16	0.47µF	±10%	1.25	445-1357-1-ND	2.89	17.09	49.30	445-1357-2-ND	2,000	47.32/M	C2012X7R1C474K	
		16	1.0µF	±10%	1.25	445-1358-1-ND	2.89	17.07	49.24	445-1358-2-ND	2,000	47.27/M	C2012X7R1C105K	
		16	2.2µF	±10%	1.25	445-1420-1-ND	5.07	29.94	86.38	445-1420-2-ND	2,000	82.92/M	C2012X7R1C225K	
		10	1.0µF	±10%	0.85	445-1359-1-ND	2.89	17.07	49.24	445-1359-2-ND	2,000	47.27/M	C2012X7R1A105K	
		10	4.7µF	±20%	1.25	445-1605-1-ND	5.08	30.01	86.55	445-1605-2-ND	2,000	83.09/M	C2012X7R1A475M	
		25	1.0µF	±10%	1.25	445-1419-1-ND	3.40	20.05	57.82	445-1419-2-ND	2,000	55.51/M	C2012X5R1E105K	
		10	1.0µF	±10%	0.85	445-1587-1-ND	2.89	17.07	49.24	445-1587-2-ND	4,000	47.27/M	C2012X5R1A105K/0.85	
		10	2.2µF	±10%	0.85	445-1588-1-ND	6.34	37.44	107.99	445-1588-2-ND	4,000	103.68/M	C2012X5R1A225K/0.85	
	X8R	6.3	4.7µF	±10%	0.85	445-3439-1-ND	4.66	27.53	79.41	445-3439-2-ND	4,000	76.23/M	C2012X5R0J475K/0.85	
		6.3	4.7µF	±20%	0.85	445-3440-1-ND	4.66	27.53	79.41	445-3440-2-ND	4,000	76.23/M	C2012X5R0J475M/0.85	
		6.3	4.7µF	±10%	1.25	445-1421-1-ND	4.66	27.53	79.41	445-1421-2-ND	2,000	76.23/M	C2012X5R0J475K	
		6.3	4.7µF	±20%	1.25	445-1362-1-ND	4.66	27.53	79.41	445-1362-2-ND	2,000	76.23/M	C2012X5R0J475M	
		6.3	10µF	±20%	1.25	445-1363-1-ND	4.66	15.42	44.47	445-1363-2-ND	2,000	42.69/M	C2012X5R0J106M	
		6.3	22µF	±20%	1.25	445-1422-1-ND	8.39	49.55	142.93	445-1422-2-ND	2,000	137.22/M	C2012X5R0J226M	
		50	0.10µF	+80/-20%	0.60	445-3462-1-ND	.56	3.30	9.53	445-3462-2-ND	4,000	9.32/M	C2012Y5V1H104Z/0.60	
		50	1.0µF	+80/-20%	0.85	445-3463-1-ND	.84	4.95	14.30	445-3463-2-ND	4,000	13.56/M	C2012Y5V1H105Z/0.85	
		50	1.0µF	+80/-20%	1.25	445-1364-1-ND	.84	4.95	14.30	445-1364-2-ND	2,000	13.72/M	C2012Y5V1H105Z	
		50	2.2µF	+80/-20%	1.25	445-3464-1-ND	2.80	16.52	47.64	445-3464-2-ND	2,000	45.74/M	C2012Y5V1H225Z	
	25	1.0µF	+80/-20%	0.85	445-1590-1-ND	.84	4.95	14.30	445-1590-2-ND	4,000	13.73/M	C2012Y5V1E105Z/0.85		
	Y5V	25	2.2µF	+80/-20%	1.25	445-1366-1-ND	1.86	11.01	31.76	445-1366-2-ND	2,000	30.49/M	C2012Y5V1E225Z	
		25	4.7µF	+80/-20%	1.25	445-3461-1-ND	2.33	13.76	39.71	445-3461-2-ND	2,000	38.12/M	C2012Y5V1E475Z	
		16	1.0µF	+80/-20%	0.85	445-1589-1-ND	.84	4.95	14.30	445-1589-2-ND	4,000	13.73/M	C2012Y5V1C105Z/0.85	
		16	2.2µF	+80/-20%	0.85	445-3459-1-ND	1.12	6.61	19.06	445-3459-2-ND	4,000	18.64/M	C2012Y5V1C225Z/0.85	
		16	2.2µF	+80/-20%	1.25	445-1368-1-ND	1.12	6.61	19.06	445-1368-2-ND	2,000	18.30/M	C2012Y5V1C225Z	
		16	4.7µF	+80/-20%	0.85	445-3460-1-ND	2.33	13.76	39.71	445-3460-2-ND	4,000	38.12/M	C2012Y5V1C475Z/0.85	
		16	4.7µF	+80/-20%	1.25	445-1369-1-ND	2.33	13.76	39.71	445-1369-2-ND	2,000	38.12/M	C2012Y5V1C475Z	
		16	10µF	+80/-20%	1.25	445-3458-1-ND	2.52	14.86	42.88	445-3458-2-ND	2,000	41.51/M	C2012Y5V1C106Z	
		10	4.7µF	+80/-20%	0.85	445-3457-1-ND	1.08	6.34	18.26	445-3457-2-ND	4,000	17.79/M	C2012Y5V1A475Z/0.85	
		10	4.7µF	+80/-20%	1.25	445-1370-1-ND	1.08	6.34	18.26	445-1370-2-ND	2,000	17.54/M	C2012Y5V1A475Z	
	SL	10	10µF	+80/-20%	1.25	445-1371-1-ND	2.14	12.66	36.53	445-1371-2-ND	2,000	35.07/M	C2012Y5V1A106Z	
		6.3	10µF	+80/-20%	1.25	445-1372-1-ND	1.49	8.81	25.41	445-1372-2-ND	2,000	24.40/M	C2012Y5V0J106Z	
		6.3	22µF	+80/-20%	1.25	445-1373-1-ND	4.66	27.53	79.41	445-1373-2-ND	2,000	76.23/M	C2012Y5V0J226Z	
		100	22000pF	±10%	1.25	445-2515-1-ND	2.10	12.39	35.73	445-2515-2-ND	2,000	34.73/M	C2012X8R2A223K	
		50	68000pF	±10%	1.45	445-3431-1-ND	1.86	11.01	31.76	445-3431-2-ND	2,000	30.49/M	C2012X8R1H683K	
		50	0.10µF	±10%	1.25	445-2514-1-ND	1.40	8.26	23.83	445-2514-2-ND	2,000	22.87/M	C2012X8R1H104K	
		25	0.15µF	±10%	1.45	445-3430-1-ND	4.66	27.53	79.41	445-3430-2-ND	4,000	76.23/M	C2012X8R1E154K	
		25	0.22µF	±10%	1.25	445-2512-1-ND	2.80	16.52	47.64	445-2512-2-ND	2,000	45.74/M	C2012X8R1E224K	
		25	0.33µF	±10%	1.25	445-2513-1-ND	2.80	16.52	47.64	445-2513-2-ND	2,000	45.74/M	C2012X8R1E334K	
		10	68000pF	±5%	1.25	445-2689-1-ND	11.18	66.07	190.58	445-2689-2-ND	2,000	182.95/M	C2012SL1A683J	
	10	0.1µF	±5%	1.25	445-2686-1-ND	11.18	66.07	190.58	445-2686-2-ND	2,000	182.95/M	C2012SL1A104J		
	1206	CoG (NPO)	630	100pF	±5%	0.6	445-2336-1-ND	2.71	16.03	46.21	445-2336-2-ND	4,000	44.05/M	C3216C0G2J101J
			630	150pF	±5%	0.6	445-2337-1-ND	2.71	16.03	46.21	445-2337-2-ND	4,000	44.05/M	C3216C0G2J151J
			630	220pF	±5%	0.6	445-2338-1-ND	2.71	16.03	46.21	445-2338-2-ND	4,		

Format de boîtier	Type	TS c.c.	Capacité	Tolérance	Dim. T (mm)	N° de référence Digi-Key	Prix de bande coupée			N° de référence Digi-Key	Bande et bobine		N° de référence TDK	
							10	100	500		Qté	Prix		
1206	X7R	630	1000pF	±10%	1.15	445-2288-1-ND	3.39	20.03	57.77	445-2288-2-ND	2,000	55.06/M	C3216X7R2J102K	
		630	2200pF	±10%	1.15	445-2289-1-ND	3.39	20.03	57.77	445-2289-2-ND	2,000	55.06/M	C3216X7R2J222K	
		630	4700pF	±10%	1.15	445-2290-1-ND	3.39	20.03	57.77	445-2290-2-ND	2,000	55.06/M	C3216X7R2J472K	
		630	10000pF	±10%	1.15	445-2291-1-ND	4.07	24.03	69.32	445-2291-2-ND	2,000	66.92/M	C3216X7R2J103K	
		630	22000pF	±10%	1.3	445-2292-1-ND	5.42	32.04	92.43	445-2292-2-ND	2,000	88.94/M	C3216X7R2J223K	
		250	22000pF	±10%	1.15	445-2285-1-ND	2.71	18.03	46.21	445-2285-2-ND	2,000	44.05/M	C3216X7R2E223K	
		250	47000pF	±10%	1.6	445-2286-1-ND	3.39	20.03	57.77	445-2286-2-ND	2,000	55.06/M	C3216X7R2E473K	
		250	0.1µF	±10%	1.6	445-2287-1-ND	4.07	24.03	69.32	445-2287-2-ND	2,000	66.92/M	C3216X7R2E104K	
		100	47000pF	±10%	1.15	445-2282-1-ND	3.39	20.03	57.77	445-2282-2-ND	2,000	55.06/M	C3216X7R2A473K	
		100	0.1µF	±10%	1.6	445-1377-1-ND	5.88	34.71	100.13	445-1377-2-ND	2,000	96.13/M	C3216X7R2A104K	
		100	0.1µF	±20%	1.6	445-1378-1-ND	5.51	32.53	93.84	445-1378-2-ND	2,000	90.09/M	C3216X7R1H204M	
		100	0.22µF	±10%	1.15	445-2283-1-ND	5.42	32.04	92.43	445-2283-2-ND	2,000	88.94/M	C3216X7R2A224K	
		100	0.47µF	±10%	1.6	445-2284-1-ND	6.78	40.05	115.54	445-2284-2-ND	2,000	110.96/M	C3216X7R2A474K	
		50	0.22µF	±10%	1.6	445-1379-1-ND	1.86	11.01	31.76	445-1379-2-ND	2,000	30.49/M	C3216X7R1H224K	
		50	0.47µF	±10%	1.6	445-1380-1-ND	2.33	13.76	39.71	445-1380-2-ND	2,000	38.12/M	C3216X7R1H474K	
		50	1.0µF	±10%	1.6	445-1423-1-ND	2.33	13.76	39.71	445-1423-2-ND	2,000	38.12/M	C3216X7R1H105K	
		25	1.0µF	±10%	0.85	445-1592-1-ND	1.49	8.81	25.41	445-1592-2-ND	4,000	24.40/M	C3216X7R1E105K/0.85	
		25	2.2µF	±10%	1.6	445-1382-1-ND	2.80	16.52	47.64	445-1382-2-ND	2,000	45.74/M	C3216X7R1E225K	
		25	4.7µF	±10%	1.6	445-1606-1-ND	4.10	24.22	69.88	445-1606-2-ND	2,000	67.08/M	C3216X7R1E475K	
		25	4.7µF	±20%	1.6	445-1424-1-ND	4.10	24.22	69.88	445-1424-2-ND	2,000	67.08/M	C3216X7R1E475M	
		16	1.0µF	±10%	0.85	445-1591-1-ND	1.58	9.36	27.00	445-1591-2-ND	4,000	25.92/M	C3216X7R1C105K/0.85	
		16	2.2µF	±10%	1.6	445-1384-1-ND	1.86	11.01	31.76	445-1384-2-ND	2,000	30.49/M	C3216X7R1C225K	
		16	4.7µF	±10%	1.15	445-1385-1-ND	2.24	13.21	38.12	445-1385-2-ND	2,000	36.59/M	C3216X7R1C475K	
		16	4.7µF	±20%	1.6	445-1425-1-ND	2.14	12.66	36.53	445-1425-2-ND	2,000	35.07/M	C3216X7R1C475M	
		16	10µF	±20%	1.6	445-1601-1-ND	3.91	23.12	66.70	445-1601-2-ND	2,000	64.04/M	C3216X7R1C106M	
		10	10µF	±20%	1.6	445-1602-1-ND	2.80	16.52	47.64	445-1602-2-ND	2,000	45.74/M	C3216X7R1A106M	
		16	10µF	±20%	1.6	445-1426-1-ND	2.80	16.52	47.64	445-1426-2-ND	2,000	45.74/M	C3216X5R1C106M	
		10	4.7µF	±10%	1.6	445-1386-1-ND	2.14	12.66	36.53	445-1386-2-ND	2,000	35.07/M	C3216X5R1A475K	
		10	10µF	±20%	1.6	445-1387-1-ND	2.66	15.69	45.26	445-1387-2-ND	2,000	43.45/M	C3216X5R1A106M	
		6.3	10µF	±10%	1.6	445-1388-1-ND	1.96	11.56	33.35	445-1388-2-ND	2,000	32.02/M	C3216X5R0J106K	
	6.3	10µF	±20%	1.6	445-1389-1-ND	1.86	11.01	31.76	445-1389-2-ND	2,000	30.49/M	C3216X5R0J106M		
	6.3	22µF	±20%	1.6	445-1427-1-ND	16.77	99.10	285.86	445-1427-2-ND	2,000	274.43/M	C3216X5R0J226M		
	6.3	47µF	±20%	1.6	445-1428-1-ND	13.04	77.08	222.34	445-1428-2-ND	2,000	213.45/M	C3216X5R0J476M		
	50	4.7µF	+80/-20%	1.6	445-3472-1-ND	3.26	19.27	55.59	445-3472-2-ND	2,000	53.36/M	C3216Y5V1H475Z		
	25	4.7µF	+80/-20%	0.85	445-3470-1-ND	2.80	16.52	47.64	445-3470-2-ND	4,000	45.74/M	C3216Y5V1E475Z/0.85		
	25	4.7µF	+80/-20%	1.15	445-3471-1-ND	2.80	16.52	47.64	445-3471-2-ND	2,000	45.74/M	C3216Y5V1E475Z/1.15		
	25	10µF	+80/-20%	1.6	445-3469-1-ND	2.80	16.52	47.64	445-3469-2-ND	2,000	45.74/M	C3216Y5V1E106Z		
	16	4.7µF	+80/-20%	0.85	445-1594-1-ND	2.52	14.86	42.88	445-1594-2-ND	4,000	41.17/M	C3216Y5V1C475Z/0.85		
	16	4.7µF	+80/-20%	1.15	445-3467-1-ND	2.52	14.86	42.88	445-3467-2-ND	2,000	41.51/M	C3216Y5V1C475Z/1.15		
	16	4.7µF	+80/-20%	1.30	445-3468-1-ND	2.52	14.86	42.88	445-3468-2-ND	2,000	41.51/M	C3216Y5V1C475Z/1.30		
	16	10µF	+80/-20%	1.6	445-1391-1-ND	2.05	12.11	34.94	445-1391-2-ND	2,000	33.54/M	C3216Y5V1C106Z		
	16	22µF	+80/-20%	1.6	445-3466-1-ND	6.06	35.79	103.23	445-3466-2-ND	2,000	99.10/M	C3216Y5V1C226Z		
	10	10µF	+80/-20%	0.85	445-1593-1-ND	1.49	8.81	25.41	445-1593-2-ND	4,000	24.40/M	C3216Y5V1A106Z/0.85		
	10	10µF	+80/-20%	1.15	445-3465-1-ND	1.49	8.81	25.41	445-3465-2-ND	2,000	24.57/M	C3216Y5V1A106Z/1.15		
	10	22µF	+80/-20%	1.6	445-1393-1-ND	5.12	30.28	87.35	445-1393-2-ND	2,000	83.86/M	C3216Y5V1A226Z		
	6.3	47µF	+80/-20%	1.6	445-1394-1-ND	18.63	110.11	317.63	445-1394-2-ND	2,000	304.92/M	C3216Y5V0J476Z		
	100	33000pF	±10%	1.8	445-3436-1-ND	5.59	33.03	95.29	445-3436-2-ND	4,000	91.48/M	C3216X8R2A333K		
	100	68000pF	±10%	1.8	445-3437-1-ND	5.59	33.03	95.29	445-3437-2-ND	2,000	91.48/M	C3216X8R2A683K		
	100	0.047µF	±10%	0.85	445-2520-1-ND	5.59	33.03	95.29	445-2520-2-ND	4,000	91.48/M	C3216X8R2A473K		
	100	0.10µF	±10%	1.15	445-2521-1-ND	5.59	33.03	95.29	445-2521-2-ND	2,000	91.48/M	C3216X8R2A104K		
	100	0.15µF	±10%	1.6	445-2522-1-ND	5.59	33.03	95.29	445-2522-2-ND	2,000	91.48/M	C3216X8R2A154K		
	50	0.15µF	±10%	1.8	445-3434-1-ND	7.45	44.04	127.05	445-3434-2-ND	4,000	121.97/M	C3216X8R1H154K		
	50	0.22µF	±10%	1.15	445-2518-1-ND	5.59	33.03	95.29	445-2518-2-ND	2,000	91.48/M	C3216X8R1H224K		
	50	0.33µF	±10%	1.8	445-3435-1-ND	5.59	33.03	95.29	445-3435-2-ND	2,000	91.48/M	C3216X8R1H334K		
	50	0.47µF	±10%	1.6	445-2519-1-ND	5.59	33.03	95.29	445-2519-2-ND	2,000	91.48/M	C3216X8R1H474K		
	25	0.33µF	±10%	1.8	445-3432-1-ND	5.59	33.03	95.29	445-3432-2-ND	4,000	91.48/M	C3216X8R1E334K		
	25	0.47µF	±10%	0.85	445-2516-1-ND	5.59	33.03	95.29	445-2516-2-ND	4,000	91.48/M	C3216X8R1E474K		
	25	0.68µF	±10%	1.8	445-3433-1-ND	5.59	33.03	95.29	445-3433-2-ND	2,000	91.48/M	C3216X8R1E684K		
	25	1.0µF	±10%	1.6	445-2517-1-ND	5.59	33.03	95.29	445-2517-2-ND	2,000	91.48/M	C3216X8R1E105K		
	10	0.15µF	±5%	1.15	445-2700-1-ND	13.98	82.58	238.22	—	—	—	—	C3216SL1A154J	
	10	0.22µF	±5%	1.6	445-2701-1-ND	13.98	82.58	238.22	445-2701-2-ND	2,000	228.69/M	C3216SL1A224J		
	1210	COG (NPO)	630	4700pF	±5%	1.6	445-2352-1-ND	20.34	120.16	346.61	445-2352-2-ND	2,000	332.87/M	C3225COG2J472J
			630	6800pF	±5%	2.0	445-2353-1-ND	20.34	120.16	346.61	445-2353-2-ND	1,000	332.87	C3225COG2J682J
			250	10000pF	±5%	1.6	445-2350-1-ND	27.11	160.21	462.15	445-2350-2-ND	2,000	443.83/M	C3225COG2E103J
			250	15000pF	±5%	2.0	445-2351-1-ND	27.11	160.21	462.15	445-2351-2-ND	1,000	443.83	C3225COG2E153J
			100	15000pF	±5%	1.25	445-2346-1-ND	20.34	120.16	346.61	445-2346-2-ND	2,000	332.87/M	C3225COG2A153J
			100	22000pF	±5%	1.6	445-2347-1-ND	20.34	120.16	346.61	445-2347-2-ND	2,000	332.87/M	C3225COG2A223J
			100	33000pF	±5%	2.0	445-2348-1-ND	27.11	160.21	462.15	445-2348-2-ND	1,000	443.83	C3225COG2A333J
			100	47000pF	±5%	2.3	445-2349-1-ND	27.11	160.21	462.15	445-2349-2-ND	1,000	443.83	C3225COG2A473J
			50	22000pF	±5%	1.25	445-2703-1-ND	18.63	110.11	317.63	445-2703-2-ND	2,000	304.92/M	C3225COG1H223J
			50	33000pF	±5%	1.25	445-2704-1-ND	23.29	137.64	397.03	445-2704-2-ND	2,000	381.15/M	C3225COG1H333J
			50	47000pF	±5%	2.0	445-2705-1-ND	23.29	137.64	397.03	445-2705-2-ND	1,000	381.15	C3225COG1H473J
			50	68000pF	±5%	2.0	445-2706-1-ND	27.95	165.17	476.44	445-2706-2-ND	1,000	457.38	C3225COG1H683J
			50	0.1µF	±5%	2.5	445-2702-1-ND	27.95	165.17	476.44	445-2702-2-ND	1,000	457.38	C3225COG1H104J
			630	47000pF	±10%	2.0	445-2297-1-ND	10.84	64.08	184.86	445-2297-2-ND	1,000	177.87	C3225X7R2J473K
			250	0.1µF	±10%	2.0	445-2295-1-ND	8.13	48.07	138.65	445-2295-2-ND	1,000	132.98	C3225X7R2E104K
			250											

Format de boîtier	Type	TS c.c.	Capacité	Tolérance	Dim. T (mm)	N° de référence Digi-Key	Prix de bande coupée			N° de référence Digi-Key	Bande et bobine		N° de référence TDK	
							10	100	500		Qté	Prix		
1210	Y5V	25	22µF	+80/-20%	2.3	445-3478-1-ND	5.59	33.03	95.29	445-3478-2-ND	1,000	91.48	C3225Y5V1E226Z	
		16	10µF	+80/-20%	1.15	445-1597-1-ND	5.59	33.03	95.29	445-1597-2-ND	2,000	91.48/M	C3225Y5V1C106Z/1.15	
		16	10µF	+80/-20%	1.6	445-3473-1-ND	5.87	34.68	100.06	445-3473-2-ND	2,000	95.71/M	C3225Y5V1C106Z/1.60	
		16	22µF	+80/-20%	1.3	445-3474-1-ND	4.66	27.53	79.41	445-3474-2-ND	2,000	76.23/M	C3225Y5V1C226Z/1.30	
		16	22µF	+80/-20%	2.0	445-3475-1-ND	4.94	29.18	84.17	445-3475-2-ND	1,000	80.47	C3225Y5V1C226Z/2.00	
		16	47µF	+80/-20%	2.3	445-3476-1-ND	18.63	110.11	317.63	445-3476-2-ND	1,000	304.92	C3225Y5V1C476Z	
		10	22µF	+80/-20%	2.0	445-1408-1-ND	19.57	115.62	333.51	—	—	—	—	C3225Y5V1A226Z
		10	22µF	+80/-20%	1.15	445-1596-1-ND	4.19	24.77	71.47	445-1596-2-ND	2,000	68.61/M	C3225Y5V1A226Z/1.15	
		10	47µF	+80/-20%	2.0	445-1409-1-ND	17.41	102.84	296.66	445-1409-2-ND	1,000	284.80	C3225Y5V1A476Z	
	6.3	100µF	+80/-20%	2.5	445-1410-1-ND	27.95	165.17	476.44	445-1410-2-ND	1,000	457.38	C3225Y5V0J107Z		
	X8R	25	1.5µF	±10%	1.6	445-3438-1-ND	11.18	66.07	190.58	445-3438-2-ND	2,000	182.95/M	C3225X8R1E155K	
		25	2.2µF	±10%	2.0	445-2523-1-ND	11.18	66.07	190.58	445-2523-2-ND	1,000	182.95	C3225X8R1E225K	
		25	3.3µF	±10%	2.5	445-2524-1-ND	11.18	66.07	190.58	445-2524-2-ND	1,000	182.95	C3225X8R1E335K	
	1808	COG (NPO)	3000	10pF	±1pF	0.85	445-2363-1-ND	13.28	78.46	226.31	445-2363-2-ND	1,000	217.68	C4520C0G3F100F
			3000	12pF	±10%	0.85	445-2364-1-ND	13.28	78.46	226.31	445-2364-2-ND	1,000	217.68	C4520C0G3F120K
			3000	15pF	±10%	1.1	445-2365-1-ND	13.28	78.46	226.31	445-2365-2-ND	1,000	217.68	C4520C0G3F150K
			3000	18pF	±10%	1.1	445-2366-1-ND	13.28	78.46	226.31	445-2366-2-ND	1,000	217.68	C4520C0G3F180K
			3000	22pF	±10%	1.1	445-2367-1-ND	13.28	78.46	226.31	445-2367-2-ND	1,000	217.68	C4520C0G3F220K
3000			27pF	±10%	1.6	445-2368-1-ND	13.28	78.46	226.31	445-2368-2-ND	1,000	217.68	C4520C0G3F270K	
3000			33pF	±10%	1.6	445-2369-1-ND	13.28	78.46	226.31	445-2369-2-ND	1,000	217.68	C4520C0G3F330K	
3000			39pF	±10%	1.6	445-2370-1-ND	13.28	78.46	226.31	445-2370-2-ND	1,000	217.68	C4520C0G3F390K	
3000			47pF	±10%	1.6	445-2371-1-ND	13.28	78.46	226.31	445-2371-2-ND	1,000	217.68	C4520C0G3F470K	
3000		56pF	±10%	2.0	445-2372-1-ND	13.28	78.46	226.31	445-2372-2-ND	1,000	217.68	C4520C0G3F560K		
3000		68pF	±10%	2.0	445-2373-1-ND	13.28	78.46	226.31	445-2373-2-ND	1,000	217.68	C4520C0G3F680K		
3000		82pF	±10%	2.0	445-2374-1-ND	13.28	78.46	226.31	445-2374-2-ND	1,000	217.68	C4520C0G3F820K		
3000		100pF	±10%	2.0	445-2375-1-ND	13.28	78.46	226.31	445-2375-2-ND	1,000	217.68	C4520C0G3F101K		
X7R		2000	470pF	±10%	1.3	445-2385-1-ND	15.27	90.22	260.27	445-2385-2-ND	1,000	249.87	C4520X7R3D471K	
		2000	1000pF	±10%	1.3	445-2386-1-ND	15.27	90.22	260.27	445-2386-2-ND	1,000	249.87	C4520X7R3D102K	
		1000	470pF	±10%	1.3	445-2383-1-ND	15.27	90.22	260.27	445-2383-2-ND	1,000	249.87	C4520X7R3A471K	
1000		1000pF	±10%	1.3	445-2384-1-ND	15.27	90.22	260.27	445-2384-2-ND	1,000	249.87	C4520X7R3A102K		
COG (NPO)		3000	100pF	±10%	1.6	445-2376-1-ND	16.59	98.07	282.89	445-2376-2-ND	1,000	271.89	C4532C0G3F101K	
	3000	120pF	±10%	1.6	445-2377-1-ND	16.59	98.07	282.89	445-2377-2-ND	1,000	271.89	C4532C0G3F121K		
	3000	150pF	±10%	1.6	445-2378-1-ND	16.59	98.07	282.89	445-2378-2-ND	1,000	271.89	C4532C0G3F151K		
	3000	180pF	±10%	1.6	445-2379-1-ND	16.59	98.07	282.89	445-2379-2-ND	1,000	271.89	C4532C0G3F181K		
	3000	220pF	±10%	2.0	445-2380-1-ND	17.26	101.99	294.20	445-2380-2-ND	1,000	282.05	C4532C0G3F221K		
	3000	270pF	±10%	2.3	445-2381-1-ND	19.91	117.68	—	445-2381-2-ND	500	163.05	C4532C0G3F271K		
	3000	330pF	±10%	2.5	445-2382-1-ND	19.91	117.68	339.46	445-2382-2-ND	1,000	253.25	C4532C0G3F331K		
	630	10000pF	±5%	1.6	445-2360-1-ND	54.22	320.42	924.29	445-2360-2-ND	1,000	887.66	C4532C0G2J103J		
	630	15000pF	±5%	2.5	445-2361-1-ND	54.22	320.42	—	445-2361-2-ND	500	443.83	C4532C0G2J153J		
	630	22000pF	±5%	3.2	445-2362-1-ND	54.22	320.42	—	445-2362-2-ND	500	443.83	C4532C0G2J223J		
	250	22000pF	±5%	1.6	445-2357-1-ND	47.45	280.37	808.75	445-2357-2-ND	1,000	776.70	C4532C0G2E223J		
	250	33000pF	±5%	2.0	445-2358-1-ND	47.45	280.37	808.75	445-2358-2-ND	1,000	776.70	C4532C0G2E333J		
	250	47000pF	±5%	3.2	445-2359-1-ND	47.45	280.37	—	445-2359-2-ND	500	388.35	C4532C0G2E473J		
	100	47000pF	±5%	2.0	445-2354-1-ND	33.89	200.26	577.68	445-2354-2-ND	1,000	554.79	C4532C0G2A473J		
	100	68000pF	±5%	2.5	445-2355-1-ND	40.67	240.32	—	445-2355-2-ND	500	332.87	C4532C0G2A683J		
	100	0.1µF	±5%	3.2	445-2356-1-ND	40.67	240.32	—	445-2356-2-ND	500	332.87	C4532C0G2A104J		
	50	47000pF	±5%	1.6	445-2710-1-ND	27.95	165.17	476.44	445-2710-2-ND	1,000	457.38	C4532C0G1H473J		
	50	68000pF	±5%	1.6	445-2711-1-ND	37.27	220.22	635.25	445-2711-2-ND	1,000	609.84	C4532C0G1H683J		
50	0.1µF	±5%	2.0	445-2707-1-ND	34.94	206.46	595.55	445-2707-2-ND	1,000	571.73	C4532C0G1H104J			
50	0.15µF	±5%	2.5	445-2708-1-ND	41.93	247.75	—	445-2708-2-ND	500	343.04	C4532C0G1H154J			
50	0.22µF	±5%	3.2	445-2709-1-ND	41.93	247.75	—	445-2709-2-ND	500	343.04	C4532C0G1H224J			
X7R	2000	2200pF	±10%	1.3	445-2389-1-ND	17.47	103.23	297.77	445-2389-2-ND	1,000	286.29	C4532X7R3D222K		
	1000	4700pF	±10%	1.6	445-2387-1-ND	17.47	103.23	297.77	445-2387-2-ND	1,000	286.29	C4532X7R3A472K		
	1000	10000pF	±10%	2.0	445-2388-1-ND	17.47	103.23	297.77	445-2388-2-ND	1,000	286.29	C4532X7R3A103K		
	630	0.1µF	±10%	2.3	445-2300-1-ND	20.96	123.87	—	445-2300-2-ND	500	171.52	C4532X7R2J104K		
	250	0.22µF	±10%	2.3	445-2298-1-ND	20.34	120.16	—	445-2298-2-ND	500	166.44	C4532X7R2E224K		
	250	0.47µF	±10%	2.3	445-2299-1-ND	27.95	165.17	—	445-2299-2-ND	500	228.69	C4532X7R2E474K		
	100	1.0µF	±10%	2.3	445-1438-1-ND	20.96	123.87	—	445-1438-2-ND	500	171.52	C4532X7R2A105K		
	100	1.0µF	±20%	2.3	445-1411-1-ND	31.64	186.92	—	445-1411-2-ND	500	258.80	C4532X7R2A105M		
	100	2.2µF	±20%	2.3	445-1439-1-ND	27.95	165.17	—	445-1439-2-ND	500	228.69	C4532X7R2A225M		
	50	2.2µF	±20%	1.6	445-1447-1-ND	18.17	107.36	309.69	445-1447-2-ND	1,000	297.30	C4532X7R1H225M		
	50	4.7µF	±20%	2.3	445-1448-1-ND	20.96	123.87	357.33	445-1448-2-ND	1,000	343.04	C4532X7R1H475M		
	50	6.8µF	±20%	2.5	445-1449-1-ND	25.16	148.65	—	445-1449-2-ND	500	205.82	C4532X7R1H685M		
	25	4.7µF	±20%	1.6	445-1446-1-ND	18.87	111.49	—	445-1446-2-ND	1,000	308.73	C4532X7R1E475M		
	25	10µF	±20%	2.5	445-1445-1-ND	20.96	123.87	—	445-1445-2-ND	500	171.52	C4532X7R1E106M		
	25	22µF	±20%	2.5	445-1607-1-ND	27.95	165.17	—	445-1607-2-ND	500	228.69	C4532X7R1E226M		
	16	22µF	±20%	2.5	445-1442-1-ND	39.77	234.97	—	445-1442-2-ND	500	205.82	C4532X7R1C226M		
	X5R	25	22µF	±20%	2.5	445-1444-1-ND	27.95	165.17	—	445-1444-2-ND	500	228.69	C4532X5R1E226M	
		16	33µF	±20%	2.5	445-1443-1-ND	48.89	288.88	—	445-1443-2-ND	500	399.98	C4532X5R1C336M	
10		22µF	±20%	2.0	445-1412-1-ND	36.15	213.61	—	445-1412-2-ND	500	295.77	C4532X5R1A226M		
10		33µF	±20%	2.0	445-1441-1-ND	27.95	165.17	—	445-1441-2-ND	500	228.69	C4532X5R1A336M		
10		47µF	±20%	2.8	445-1440-1-ND	39.13	231.23	—	445-1440-2-ND	500	320.17	C4532X5R1A476M		
6.3		100µF	±20%	2.8	445-1413-1-ND	48.91	289.04	—	445-1413-2-ND	500	400.21	C4532X5R0J107M		
Y5V	50	10µF	+80/-20%	2.5	445-3483-1-ND	25.62	151.40	436.74	445-3483-2-ND	1,000	419.27	C4532Y5V1H106Z		
	25	22µF	+80/-20%	2.5	445-3482-1-ND	25.62	151.40	436.74	445-3482-2-ND	1,000	419.27	C4532Y5V1E226Z		
	16	47µF	+80/-20%	2.5	445-3481-1-ND	25.62	151.40	—	445-3481-2-ND	500	209.63	C4532Y5V1C476Z		
	10	100µF	+80/-2											

Condensateurs multicouche en céramique avec 2 puces empilées



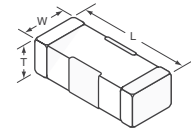
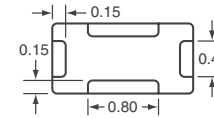
Série	Dimensions - mm		
	L	W	E
CKG45N	5.5	4.0	1.4
CKG57N	6.5	5.5	1.9

Caractéristiques : • Pas de polarité • Une capacité double peut être obtenue sur un espace de condensateur simple • Construction exclusive assurant une haute fiabilité • Les capuchons métalliques absorbent les contraintes de chocs thermiques et mécaniques, assurant une excellente performance sur les substrats de circuit en aluminium • Les valeurs RSE et ESL basses assurent d'excellentes caractéristiques

pour l'alimentation à découpage haute fréquence **Applications :** • Circuit de filtrage, applications à température variable • Alimentations électriques sans entretien, convertisseurs c.c.-c.c. et automobiles. Température de fonctionnement : • X7R : -55 à 125 °C • X5R : -55 à 85 °C

Série	Type	TS c.c.	Capacité	Tolérance	N° de référence Digi-Key	Prix de bande coupée			N° de référence Digi-Key	Prix de bande et bobine		N° de référence TDK	
						10	100	500		1 000			
CKG45N	X7R	630	0.22µF	±20%	445-2396-1-ND	92.05	543.94	1569.07	445-2396-2-ND	1505.97	CKG45NX7R2J224M		
		250	0.47µF	±20%	445-2395-1-ND	78.78	465.49	1342.76	445-2395-2-ND	1289.13	CKG45NX7R2E474M		
		100	2.2µF	±20%	445-2394-1-ND	86.74	512.56	1478.55	445-2394-2-ND	1419.57	CKG45NX7R2A225M		
		50	3.3µF	±20%	445-2393-1-ND	82.32	486.42	1403.11	445-2393-2-ND	1346.73	CKG45NX7R1H335M		
		25	10µF	±20%	445-2392-1-ND	79.66	470.72	1373.85	445-2392-2-ND	1303.53	CKG45NX7R1E106M		
	16	22µF	±20%	445-2391-1-ND	88.51	523.02	1508.72	445-2391-2-ND	1448.37	CKG45NX7R1C226M			
	X5R	50	10µF	±20%	445-1660-1-ND	49.01	428.07	1689.77	445-1660-2-ND	2027.72	CKG45NX5R1H106M		
		16	47µF	±20%	445-2390-1-ND	97.36	575.32	1659.59	445-2390-2-ND	1593.21	CKG45NX5R1C476M		
		CKG57N	X7R	630	0.47µF	±20%	445-2401-1-ND	88.51	523.02	1508.72	445-2401-2-ND	1448.37	CKG57NX7R2J474M
				250	1.0µF	±20%	445-2400-1-ND	92.94	549.18	1584.15	445-2400-2-ND	1521.21	CKG57NX7R2E105M
100				2.2µF	±20%	445-1658-1-ND	42.00	366.92	1448.37	445-1658-2-ND	1738.04	CKG57NX7R2A225M	
100	4.7µF			±20%	445-1659-1-ND	44.63	389.86	1538.90	445-1659-2-ND	1846.67	CKG57NX7R2A475M		
50	10µF			±20%	445-2399-1-ND	97.36	575.32	1659.59	445-2399-2-ND	1593.21	CKG57NX7R1H106M		
X5R	25		22µF	±20%	445-2398-1-ND	97.36	575.32	1659.59	445-2398-2-ND	1593.21	CKG57NX7R1E226M		
	16		33µF	±20%	445-2397-1-ND	106.21	627.63	1810.46	445-2397-2-ND	1738.04	CKG57NX7R1C336M		
	50		22µF	±20%	445-1655-1-ND	44.81	391.38	1544.93	445-1655-2-ND	1853.91	CKG57NX5R1H226M		
	25		47µF	±20%	445-1657-1-ND	51.80	452.54	1786.32	445-1657-2-ND	2143.59	CKG57NX5R1E476M		
	16		100µF	±20%	445-1656-1-ND	59.50	519.80	2051.86	445-1656-2-ND	2462.23	CKG57NX5R1C107M		

Série CKD Condensateurs intégrés multicouche en céramique à traversée à 3 bornes



Caractéristiques : • Petits filtres à faible coût utilisés pour répondre aux exigences EMC • Peut être utilisé jusqu'à des fréquences plus élevées grâce à la faible inductance parasite • Optimisé pour une utilisation en tant que condensateur de dérivation de bruit pour les circuits de signal et de source d'alimentation

Applications : pour dérivation de ligne de signaux numériques et analogiques



Série (taille boîtier)	TS c.c.	Capacité	Tolérance (%)	Dimensions - mm			N° de référence Digi-Key	Prix de bande coupée			N° de référence Digi-Key	Bande et bobine		N° de référence TDK	
				L	W	T		10	100	500		Qté	Prix		
Ligne de signal															
CKD510JB (0805)	50	22pF	+50, -20	2.00	1.25	0.85	445-3011-1-ND	3.73	22.02	63.53	445-3011-2-ND	4,000	60.99/M	CKD510JB1H220S	
	50	47pF	+50, -20	2.00	1.25	0.85	445-3012-1-ND	3.73	22.02	63.53	445-3012-2-ND	4,000	60.99/M	CKD510JB1H470S	
	50	100pF	+50, -20	2.00	1.25	0.85	445-3013-1-ND	3.73	22.02	63.53	445-3013-2-ND	4,000	60.99/M	CKD510JB1H101S	
	50	220pF	+50, -20	2.00	1.25	0.85	445-3014-1-ND	3.73	22.02	63.53	445-3014-2-ND	4,000	60.99/M	CKD510JB1H221S	
	50	470pF	+50, -20	2.00	1.25	0.85	445-3015-1-ND	3.73	22.02	63.53	445-3015-2-ND	4,000	60.99/M	CKD510JB1H471S	
	50	1000pF	+50, -20	2.00	1.25	0.85	445-3016-1-ND	3.73	22.02	63.53	445-3016-2-ND	4,000	60.99/M	CKD510JB1H102S	
	50	2200pF	+50, -20	2.00	1.25	0.85	445-3017-1-ND	3.73	22.02	63.53	445-3017-2-ND	4,000	60.99/M	CKD510JB1H222S	
	50	4700pF	+50, -20	2.00	1.25	0.85	445-3018-1-ND	3.73	22.02	63.53	445-3018-2-ND	4,000	60.99/M	CKD510JB1H472S	
	CKD110JB (1205)	25	22pF	+50, -20	3.20	1.25	0.85	445-2999-1-ND	4.19	24.77	71.47	445-2999-2-ND	4,000	68.61/M	CKD110JB1E220S
		25	47pF	+50, -20	3.20	1.25	0.85	445-3000-1-ND	4.19	24.77	71.47	445-3000-2-ND	4,000	68.61/M	CKD110JB1E470S
25		100pF	+50, -20	3.20	1.25	0.85	445-3001-1-ND	4.19	24.77	71.47	445-3001-2-ND	4,000	68.61/M	CKD110JB1E101S	
25		220pF	+50, -20	3.20	1.25	0.85	445-3002-1-ND	4.19	24.77	71.47	445-3002-2-ND	4,000	68.61/M	CKD110JB1E221S	
25		470pF	+50, -20	3.20	1.25	0.85	445-3003-1-ND	4.19	24.77	71.47	445-3003-2-ND	4,000	68.61/M	CKD110JB1E471S	
25		1000pF	+50, -20	3.20	1.25	0.85	445-3004-1-ND	4.19	24.77	71.47	445-3004-2-ND	4,000	68.61/M	CKD110JB1E102S	
25		2200pF	+50, -20	3.20	1.25	0.85	445-3005-1-ND	4.19	24.77	71.47	445-3005-2-ND	4,000	68.61/M	CKD110JB1E222S	
25		4700pF	+50, -20	3.20	1.25	0.85	445-3006-1-ND	4.19	24.77	71.47	445-3006-2-ND	4,000	68.61/M	CKD110JB1E472S	
25		10000pF	+50, -20	3.20	1.25	0.85	445-3007-1-ND	4.66	27.53	79.41	445-3007-2-ND	4,000	76.23/M	CKD110JB1E103S	
25		22000pF	+50, -20	3.20	1.25	0.85	445-3008-1-ND	4.66	27.53	79.41	445-3008-2-ND	4,000	76.23/M	CKD110JB1E223S	
25	47000pF	+50, -20	3.20	1.25	0.85	445-3009-1-ND	4.66	27.53	79.41	445-3009-2-ND	4,000	76.23/M	CKD110JB1E473S		
25	.1µF	+50, -20	3.20	1.25	0.85	445-3010-1-ND	4.66	27.53	79.41	445-3010-2-ND	4,000	76.23/M	CKD110JB1E104S		
Ligne électrique															
CKD61BJB (0603)	6.3	.47µF	+50, -20	1.60	0.80	0.60	445-3028-1-ND	4.66	27.53	79.41	445-3028-2-ND	4,000	76.23/M	CKD61BJB0J474S	
CKD610JB (0603)	6.3	1µF	+50, -20	1.60	0.80	0.80	445-3029-1-ND	4.66	27.53	79.41	445-3029-2-ND	4,000	76.23/M	CKD610JB0J105S	
CKD610JB (0603)	6.3	2.2µF	+50, -20	1.60	0.80	0.80	445-3030-1-ND	5.59	33.03	95.29	445-3030-2-ND	4,000	91.48/M	CKD610JB0J225S	
CKD510JB (0805)	25	10000pF	+50, -20	2.00	1.25	0.85	445-3019-1-ND	4.19	24.77	71.47	445-3019-2-ND	4,000	68.61/M	CKD510JB1E103S	
	25	22000pF	+50, -20	2.00	1.25	0.85	445-3020-1-ND	4.19	24.77	71.47	445-3020-2-ND	4,000	68.61/M	CKD510JB1E223S	
	25	47000pF	+50, -20	2.00	1.25	0.85	445-3021-1-ND	4.19	24.77	71.47	445-3021-2-ND	4,000	68.61/M	CKD510JB1E473S	
	25	.1µF	+50, -20	2.00	1.25	0.85	445-3022-1-ND	4.19	24.77	71.47	445-3022-2-ND	4,000	68.61/M	CKD510JB1E104S	
	10	1µF	+50, -20	2.00	1.25	0.85	445-3027-1-ND	5.12	30.28	87.35	445-3027-2-ND	4,000	83.86/M	CKD510JB1A105S	
CKD310JB (1206)	16	.1µF	+50, -20	3.20	1.60	1.60	445-3023-1-ND	4.66	27.53	79.41	445-3023-2-ND	2,000	76.23/M	CKD310JB1C104S	
	16	.22µF	+50, -20	3.20	1.60	1.60	445-3024-1-ND	4.66	27.53	79.41	445-3024-2-ND	2,000	76.23/M	CKD310JB1C224S	
	16	.47µF	+50, -20	3.20	1.60	1.60	445-3025-1-ND	4.66	27.53	79.41	445-3025-2-ND	2,000	76.23/M	CKD310JB1C474S	
	16	1µF	+50, -20	3.20	1.60	1.60	445-3026-1-ND	5.59	33.03	95.29	445-3026-2-ND	2,000	91.48/M	CKD310JB1C105S	

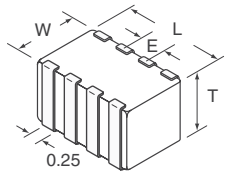
Série CLL

Condensateurs céramique multicouches à inductance ultra faible



Caractéristiques : • Une structure interne unique qui annule les champs magnétiques afin de réduire l'inductance • Compact et léger • Permet le brasage sans plomb

Applications : • Circuits d'alimentation pour CPU et CI numériques haut débit



Série	Type	TS c.c.	Capacité (µF)	Tolérance	Dimensions - mm				N° de référence Digi-Key	Prix de bande coupée			N° de référence Digi-Key	Prix de B & B 4 000	N° de référence TDK
					L	W	T max.	E		10	100	500			
CLLC1A (0306)	X7S	4.0	.33	±20%	1.6	0.8	0.55	0.4	445-3391-1-ND	6.06	35.79	103.23	445-3391-2-ND	99.10/M	CLLC1AX7S0G334M
		4.0	.47	±20%	1.6	0.8	0.55	0.4	445-3392-1-ND	4.66	27.53	79.41	445-3392-2-ND	76.23/M	CLLC1AX7S0G474M
		4.0	.68	±20%	1.6	0.8	0.55	0.4	445-3393-1-ND	6.52	38.54	111.17	445-3393-2-ND	106.73/M	CLLC1AX7S0G684M
		4.0	1.0	±20%	1.6	0.8	0.55	0.4	445-3394-1-ND	4.19	24.77	71.47	445-3394-2-ND	68.61/M	CLLC1AX7S0G105M
CLLE1A (0508)	X7R	10.0	0.1	±20%	2.0	1.25	0.55	0.5	445-3395-1-ND	4.19	24.77	71.47	445-3395-2-ND	68.61/M	CLLE1AX7R1A104M
		10.0	0.15	±20%	2.0	1.25	0.55	0.5	445-3396-1-ND	4.66	27.53	79.41	445-3396-2-ND	76.23/M	CLLE1AX7R1A154M
		10.0	0.22	±20%	2.0	1.25	0.55	0.5	445-3397-1-ND	4.19	24.77	71.47	445-3397-2-ND	68.61/M	CLLE1AX7R1A224M
		10.0	0.33	±20%	2.0	1.25	0.55	0.5	445-3398-1-ND	4.66	27.53	79.41	445-3398-2-ND	76.23/M	CLLE1AX7R1A334M
		6.3	0.47	±20%	2.0	1.25	0.55	0.5	445-3399-1-ND	5.12	30.28	87.35	445-3399-2-ND	83.86/M	CLLE1AX7R0J474M
	X7S	6.3	0.68	±2											

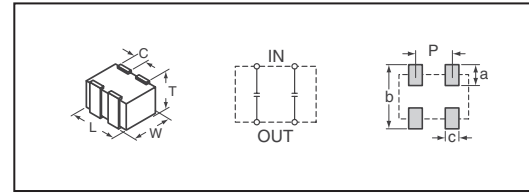
TDK Série CKC Matrice de condensateurs intégrés multicouche en céramique à 2 éléments



Caractéristiques : • Deux condensateurs intégrés dans un seul produit, contribuant à la réduction des coûts d'installation • La gamme de capacité électrostatique et la forme sont conçues pour satisfaire les demandes du marché de téléphone cellulaire • Diaphonie (interférence de signal) réduite entre les bornes

Applications : • Ils conviennent aux circuits nécessitant des condensateurs multiples identiques dans un endroit particulier d'un circuit imprimé, tel que les interfaces et circuits de dérivation de bruit haute fréquence sur les téléphones cellulaires, interfaces y compris les câbles E/S sur les PC et périphériques, et les lignes bus d'unités centrales

Températures de fonctionnement : • COG (NP0) et X7R : -55 à 125 °C • X5R : -55 à 85 °C



Format de boîtier	Dimensions (mm)							
	L	W	T	C	P	a	b	c
0504	1.37±0.15	1.0±0.15	0.9 max.	0.36±0.1	0.64±0.1	0.45	1.20	0.30
0805	2.0±0.15	1.25±0.15	1.0 max.	0.45±0.1	1.0±0.1	0.60	1.60	0.50

Format de boîtier	Type	TS c.c.	Capacité	Tolérance	N° de référence Digi-Key	Prix de bande coupée			N° de référence Digi-Key	Bande et bobine		N° de référence TDK		
						10	100	500		Qté	Prix			
0504	COG (NP0)	50	10pF	±1pF	445-1858-1-ND	.55	4.71	19.62	445-1858-2-ND	4,000	21.98/M	CKCM25C0G1H100F		
		50	15pF	±10%	445-1859-1-ND	.55	4.71	19.62	445-1859-2-ND	4,000	21.98/M	CKCM25C0G1H150K		
		50	22pF	±10%	445-1860-1-ND	.55	4.71	19.62	445-1860-2-ND	4,000	21.98/M	CKCM25C0G1H220K		
		50	33pF	±10%	445-1861-1-ND	.55	4.71	19.62	445-1861-2-ND	4,000	21.98/M	CKCM25C0G1H330K		
		50	47pF	±10%	445-1862-1-ND	.55	4.71	19.62	445-1862-2-ND	4,000	21.98/M	CKCM25C0G1H470K		
		50	68pF	±10%	445-1863-1-ND	.55	4.71	19.62	445-1863-2-ND	4,000	21.98/M	CKCM25C0G1H680K		
	X7R	50	1000pF	±20%	445-1865-1-ND	.55	4.71	19.62	445-1865-2-ND	4,000	21.98/M	CKCM25X7R1H102M		
		50	2200pF	±20%	445-1866-1-ND	.55	4.71	19.62	445-1866-2-ND	4,000	21.98/M	CKCM25X7R1H222M		
		25	4700pF	±20%	445-1867-1-ND	.55	4.71	19.62	445-1867-2-ND	4,000	21.98/M	CKCM25X7R1E472M		
		16	10000pF	±20%	445-1868-1-ND	.55	4.71	19.62	445-1868-2-ND	4,000	21.98/M	CKCM25X7R1C103M		
		X5R	10	22000pF	±20%	445-1869-1-ND	.64	5.43	22.64	445-1869-2-ND	4,000	25.36/M	CKCM25X5R1A223M	
			10	47000pF	±20%	445-1870-1-ND	.64	5.43	22.64	445-1870-2-ND	4,000	25.36/M	CKCM25X5R1A473M	
	6.3		.10µF	±20%	445-1871-1-ND	.64	5.43	22.64	445-1871-2-ND	4,000	25.36/M	CKCM25X5R0J104M		
	6.3		.22µF	±20%	445-1872-1-ND	.97	8.33	34.71	445-1872-2-ND	4,000	38.87/M	CKCM25X5R0J224M		
	6.3		.47µF	±20%	445-1873-1-ND	.97	8.33	34.71	445-1873-2-ND	4,000	38.87/M	CKCM25X5R0J474M		
	6.3		1.0µF	±20%	445-1874-1-ND	.97	8.33	34.71	445-1874-2-ND	4,000	38.87/M	CKCM25X5R0J105M		
	0805	COG (NP0)	50	10pF	±1pF	445-1875-1-ND	.76	6.52	27.15	445-1875-2-ND	4,000	30.42/M	CKCL22C0G1H100F	
			50	15pF	±10%	445-1876-1-ND	.76	6.52	27.15	445-1876-2-ND	4,000	30.42/M	CKCL22C0G1H150K	
50			22pF	±10%	445-1877-1-ND	.76	6.52	27.15	445-1877-2-ND	4,000	30.42/M	CKCL22C0G1H220K		
50			33pF	±10%	445-1878-1-ND	.76	6.52	27.15	445-1878-2-ND	4,000	30.42/M	CKCL22C0G1H330K		
50			47pF	±10%	445-1879-1-ND	.76	6.52	27.15	445-1879-2-ND	4,000	30.42/M	CKCL22C0G1H470K		
50			68pF	±10%	445-1880-1-ND	.76	6.52	27.15	445-1880-2-ND	4,000	30.42/M	CKCL22C0G1H680K		
X7R		50	1000pF	±20%	445-1881-1-ND	.76	6.52	27.15	445-1881-2-ND	4,000	30.42/M	CKCL22C0G1H101K		
		50	150pF	±10%	445-1882-1-ND	.85	7.24	30.18	445-1882-2-ND	4,000	33.80/M	CKCL22C0G1H151K		
		50	220pF	±10%	445-1883-1-ND	.85	7.24	30.18	445-1883-2-ND	4,000	33.80/M	CKCL22C0G1H221K		
		50	330pF	±10%	445-1884-1-ND	.93	7.97	33.19	445-1884-2-ND	4,000	37.18/M	CKCL22C0G1H331K		
		50	470pF	±10%	445-1885-1-ND	.93	7.97	33.19	445-1885-2-ND	4,000	37.18/M	CKCL22C0G1H471K		
		X5R	10	2200pF	±20%	445-1886-1-ND	.76	6.52	27.15	445-1886-2-ND	4,000	30.42/M	CKCL22X7R1H102M	
10			4700pF	±20%	445-1887-1-ND	.76	6.52	27.15	445-1887-2-ND	4,000	30.42/M	CKCL22X7R1H222M		
50			4700pF	±20%	445-1888-1-ND	.76	6.52	27.15	445-1888-2-ND	4,000	30.42/M	CKCL22X7R1H472M		
50			10000pF	±20%	445-1889-1-ND	.76	6.52	27.15	445-1889-2-ND	4,000	30.42/M	CKCL22X7R1H103M		
25			22000pF	±20%	445-1890-1-ND	.76	6.52	27.15	445-1890-2-ND	4,000	30.42/M	CKCL22X7R1E223M		
16			47000pF	±20%	445-1891-1-ND	.85	7.24	30.18	445-1891-2-ND	4,000	33.80/M	CKCL22X7R1E473M		
0805		X7R	10	22µF	±20%	445-1892-1-ND	.85	7.24	30.18	445-1892-2-ND	4,000	33.80/M	CKCL22X7R1C104M	
			X5R	6.3	.10µF	±20%	445-1893-1-ND	.97	8.33	34.71	445-1893-2-ND	4,000	38.87/M	CKCL22X5R1A224M
				6.3	.47µF	±20%	445-1894-1-ND	.97	8.33	34.71	445-1894-2-ND	4,000	38.87/M	CKCL22X5R0J474M
				6.3	1.0µF	±20%	445-1895-1-ND	1.06	9.05	37.73	445-1895-2-ND	4,000	42.25/M	CKCL22X5R0J105M



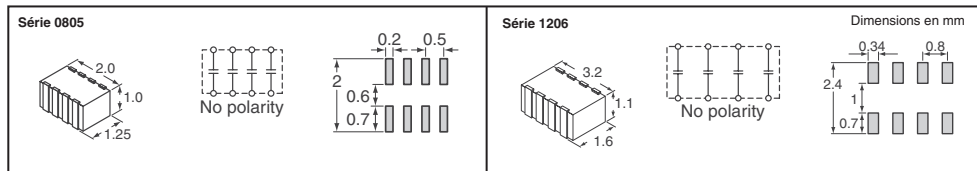
Série CKC Matrice de condensateurs intégrés multicouche en céramique à 4 éléments



Caractéristiques : • Les séries CKC sont des condensateurs à 4 éléments intégrés sur une seule puce, qui sont très efficaces dans les applications de contre-mesure de CEM • Ils sont particulièrement efficaces lorsqu'ils servent de dérivation pour le bruit de ligne de signal numérique, empêchant ainsi les interférences autour des connecteurs

Applications : • À utiliser comme dérivation pour le bruit de ligne de signal analogique et numérique généré par l'équipement de télécommunication et autres circuits électroniques communs

Températures de fonctionnement : • COG (NP0) et X7R : -55 à 125 °C • X5R : -55 à 85 °C



Format de boîtier	Type	TS c.c.	Capacité	Tolérance	N° de référence Digi-Key	Prix de bande coupée			N° de référence Digi-Key	Bande et bobine		N° de référence TDK
						10	100	500		Qté	Prix	
0805	COG (NP0)	50	10pF	±1pF	445-1822-1-ND	.76	6.52	27.15	445-1822-2-ND	4,000	30.42/M	CKCL44C0G1H100F
		50	15pF	±10%	445-1823-1-ND	.76	6.52	27.15	445-1823-2-ND	4,000	30.42/M	CKCL44C0G1H150K
		50	22pF	±10%	445-1824-1-ND	.76	6.52	27.15	445-1824-2-ND	4,000	30.42/M	CKCL44C0G1H220K
		50	33pF	±10%	445-1825-1-ND	.76	6.52	27.15	445-1825-2-ND	4,000	30.42/M	CKCL44C0G1H330K
		50	47pF	±10%	445-1826-1-ND	.76	6.52	27.15	445-1826-2-ND	4,000	30.42/M	CKCL44C0G1H470K
		50	68pF	±10%	445-1827-1-ND	.76	6.52	27.15	445-1827-2-ND	4,000	30.42/M	CKCL44C0G1H680K
	X7R	50	1000pF	±10%	445-1828-1-ND	.76	6.52	27.15	445-1828-2-ND	4,000	30.42/M	CKCL44C0G1H101K
		50	150pF	±10%	445-1829-1-ND	.76	6.52	27.15	445-1829-2-ND	4,000	30.42/M	CKCL44C0G1H151K
		50	220pF	±20%	445-1830-1-ND	.76	6.52	27.15	445-1830-2-ND	4,000	30.42/M	CKCL44X7R1H221M
		50	470pF	±20%	445-1831-1-ND	.76	6.52	27.15	445-1831-2-ND	4,000	30.42/M	CKCL44X7R1H471M
		50	1000pF	±20%	445-1832-1-ND	.76	6.52	27.15	445-1832-2-ND	4,000	30.42/M	CKCL44X7R1H102M
		50	2200pF	±20%	445-1833-1-ND	.76	6.52	27.15	445-1833-2-ND	4,000	30.42/M	CKCL44X7R1H222M
	X5R	25	4700pF	±20%	445-1834-1-ND	.76	6.52	27.15	445-1834-2-ND	4,000	30.42/M	CKCL44X7R1H472M
		16	10000pF	±20%	445-1835-1-ND	.76	6.52	27.15	445-1835-2-ND	4,000	30.42/M	CKCL44X7R1E103M
		16	22000pF	±20%	445-1836-1-ND	.85	7.24	30.18	445-1836-2-ND	4,000	33.80/M	CKCL44X7R1C223M
		10	47000pF	±20%	445-1837-1-ND	.85	7.24	30.18	445-1837-2-ND	4,000	33.80/M	CKCL44X5R1A473M
		6.3	.10µF	±20%	445-1838-1-ND	.97	8.33	34.71	445-1838-2-ND	4,000	38.87/M	CKCL44X5R0J104M
		1206	COG (NP0)	50	10pF	±1pF	445-1839-1-ND	.85	7.24	30.18	445-1839-2-ND	2,000
50	15pF			±10%	445-1840-1-ND	.85	7.24	30.18	445-1840-2-ND	2,000	33.80/M	CKCA43C0G1H150K
50	22pF			±10%	445-1841-1-ND	.85	7.24	30.18	445-1841-2-ND	2,000	33.80/M	CKCA43C0G1H220K
50	33pF			±10%	445-1842-1-ND	.85	7.24	30.18	445-1842-2-ND	2,000	33.80/M	CKCA43C0G1H330K
50	47pF			±10%	445-1843-1-ND	.85	7.24	30.18	445-1843-2-ND	2,000	33.80/M	CKCA43C0G1H470K
50	68pF			±10%	445-1844-1-ND	.85	7.24	30.18	445-1844-2-ND	2,000	33.80/M	CKCA43C0G1H680K
X7R	50		1000pF	±10%	445-1845-1-ND	.85	7.24	30.18	445-1845-2-ND	2,000	33.80/M	CKCA43C0G1H101K
	50		150pF	±10%	445-1846-1-ND	.85	7.24	30.18	445-1846-2-ND	2,000	33.80/M	CKCA43C0G1H151K
	50		220pF	±10%	445-1847-1-ND	.85	7.24	30.18	445-1847-2-ND	2,000	33.80/M	CKCA43C0G1H221K
	50		330pF	±10%	445-1848-1-ND	.93	7.97	33.19	445-1848-2-ND	2,000	37.18/M	CKCA43C0G1H331K
	50		470pF	±10%	445-1849-1-ND	.93	7.97	33.19	445-1849-2-ND	2,000	37.18/M	CKCA43C0G1H471K
	50		470pF	±20%	445-1850-1-ND	.85	7.24	30.18	445-1850-2-ND	2,000	33.80/M	CKCA43X7R1H471M
X5R	50		1000pF	±20%	445-1851-1-ND	.85	7.24	30.18	445-1851-2-ND	2,000	33.80/M	CKCA43X7R1H102M
	50		2200pF	±20%	445-1852-1-ND	.85	7.24	30.18	445-1852-2-ND	2,000	33.80/M	CKCA43X7R1H222M
	50		4700pF	±20%	445-1853-1-ND	.85	7.24	30.18	445-1853-2-ND	2,000	33.80/M	CKCA43X7R1H472M
	50		10000pF	±20%	445-1854-1-ND	.85	7.24	30.18	445-1854-2-ND	2,000	33.80/M	CKCA43X7R1H103M
	25		22000pF	±20%	445-1855-1-ND	.97	8.33	34.71	445-1855-2-ND	2,000	38.87/M	CKCA43X7R1H223M
	16		47000pF	±20%	445-1856-1-ND	.97	8.33	34.71	445-1856-2-ND	2,000	38.87/M	CKCA43X7R1E473M
1206	X7											