

Code de dimensions	Type	TS c.c.	Cap.	Tolérance	Dim. T (mm)	N° de référence Digi-Key	Prix de bande coupée				N° de référence Digi-Key	Bande et bobine		N° de référence Panasonic	
							10	100	500	1 000		Qté	Prix		
1210	X5R	10	22µF	±20%	2.50	PCC2228CT-ND	7.73	62.25	254.65	—	PCC2228TR-ND	1,000	282.94	ECJ-4YB1A226M	
			47µF	±20%	2.50	PCC2334CT-ND	29.71	269.26	1114.18	—	PCC2334TR-ND	1,000	1234.88	ECJ-4YB1A476M	
		6.3	22µF	±20%	2.50	PCC2179CT-ND	7.73	62.25	254.65	—	PCC2179TR-ND	1,000	282.94	ECJ-4YB0J226M	
			47µF	±10%	2.50	PCC2301CT-ND	12.76	102.70	420.13	—	PCC2301TR-ND	1,000	466.81	ECJ-4YB0J476M	
	Y5V	25	100µF	±20%	2.50	PCC2267CT-ND	50.24	445.62	1863.47	—	PCC2267TR-ND	1,000	2106.52	ECJ-4YB0J107M	
			10µF	+80%/-20%	1.60	PCC2171CT-ND	4.50	30.56	123.09	195.24	PCC2171TR-ND	2,000	127.33/M	ECJ-4YF1E106Z	
		10	22µF	+80%/-20%	2.00	PCC2172CT-ND	6.50	44.13	177.73	281.93	PCC2172TR-ND	2,000	183.87/M	ECJ-4YF1A226Z	
			47µF	+80%/-20%	2.00	PCC2237CT-ND	10.05	80.93	331.08	515.03	PCC2237TR-ND	2,000	343.35/M	ECJ-4YF0J476Z	
		F	16	10µF	+80%/-20%	2.00	PCC2306CT-ND	5.68	37.35	127.33	—	PCC2306TR-ND	2,000	135.82/M	ECJ-4YF1C106Z
				22µF	+80%/-20%	2.00	PCC2307CT-ND	7.50	50.95	205.20	—	PCC2307TR-ND	2,000	212.28/M	ECJ-4YF1C226Z
			50	4.7µF	+80%/-20%	2.00	PCC2309CT-ND	6.00	40.74	164.08	—	PCC2309TR-ND	2,000	169.74/M	ECJ-4YF1H475Z
				10µF	+80%/-20%	2.00	PCC2308CT-ND	6.50	44.13	177.73	—	PCC2308TR-ND	2,000	183.87/M	ECJ-4YF1H106Z
1812	X5R	25	10µF	±20%	2.50	PCC2180CT-ND	17.63	132.26	—	—	PCC2180TR-ND	500	390.89	ECJ-5YB1E106M	
		16	22µF	±20%	3.20	PCC2244CT-ND	26.93	203.26	—	—	PCC2244TR-ND	500	762.30	ECJ-5YB1C226M	
	F	6.3	100µF	+80%/-20%	3.20	PCC2246CT-ND	31.15	235.13	—	—	PCC2246TR-ND	500	881.73	ECJ-5YF0J107Z	

• Conforme à RoHS ‡ Caractéristiques de tension de polarisation c.c. réduite § Ne convient pas aux nouvelles conceptions † Caractéristiques de tension de polarisation c.c. améliorée

Digi-Key® Boîtes de kit type portable

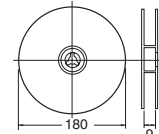
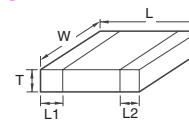
La boîte de kit type portable avec fermeture velcro peut être stockée comme boîte de kit normale ou verticalement comme un livre. Chaque compartiment est identifié par un index de kit facile à lire.

- PCC7-KIT-ND Kit série 0805/NPO 10 pièces de chacune des valeurs notées (300 pièces au total)..... 25.37
- PCC9-KIT-ND Kit série 0603/NPO 10 pièces de chacune des valeurs notées (300 pièces au total)..... 25.37

- PCC13-KIT-ND Kit série 0402/NPO 10 pièces de chacune des valeurs notées (280 pièces au total)..... 42.31
- PCC14-KIT-ND Kit série 0402/X7R 10 pièces de chacune des valeurs notées (300 pièces au total)..... 38.92
- PCC15-KIT-ND Kit série 0603/X7R-X5R 10 pièces de chacune des valeurs notées (300 pièces au total)..... 25.37
- PCC16-KIT-ND Kit série 0805/X7R 10 pièces de chacune des valeurs notées (300 pièces au total)..... 25.37
- PCC17-KIT-ND Kit série 1206/NPO 10 pièces de chacune des valeurs notées (140 pièces au total)..... 76.19

Panasonic Condensateurs intégrés multicouche à Q élevé (micro-ondes) 0201 et 0402 haute précision/haute fréquence

Caractéristique : • Sans plomb • Plage de températures de fonctionnement : -55 à 125 °C • Capacité basse avec tolérance serrée • Valeur Q élevée/RSE basse à fréquence élevée • Performance ultra-stable COG (0 ±30 ppm/°C) • Formats miniatures 0201 et 0402 **Applications (à fréquence micro-ondes)** : • Circuit d'adaptation d'impédances • Circuit résonant • Circuit de couplage **Exemples d'application** : • Modules RF, VCO, BPF, DUP, PA, etc. • Téléphone cellulaire, Bluetooth, RLE sans fil, etc.



Dimensions en mm

Code de dimensions (EIA)	L	W	T	L1 / L2
0201	0.60±0.03	0.30±0.03	0.30	0.15±0.05
0402	1.00±0.05	0.50±0.05	0.50	0.20±0.10

Code de dimensions	Type	TS c.c.	Cap.	Tolérance	N° de référence Digi-Key	Prix de bande coupée				N° de référence Digi-Key	Bande et bobine		N° de référence Panasonic		
						1	10	100	500		1 000	Qté		Prix	
0201	COG	25	.10pF	±0.05pF	PCC2337CT-ND	.36	2.74	15.78	45.28	71.35	PCC2337TR-ND	15,000	45.56/M	ECD-GZER108	
			.20pF	±0.05pF	PCC2338CT-ND	.36	2.74	15.78	45.28	71.35	PCC2338TR-ND	15,000	45.56/M	ECD-GZER208	
			.30pF	±0.05pF	PCC2339CT-ND	.36	2.74	15.78	45.28	71.35	PCC2339TR-ND	15,000	45.56/M	ECD-GZER308	
			.40pF	±0.05pF	PCC2340CT-ND	.36	2.74	15.78	45.28	71.35	PCC2340TR-ND	15,000	45.56/M	ECD-GZER408	
			.50pF	±0.05pF	PCC2341CT-ND	.36	2.74	15.78	45.28	71.35	PCC2341TR-ND	15,000	45.56/M	ECD-GZER508	
			.60pF	±0.075pF	PCC2342CT-ND	.36	2.74	15.78	45.28	71.35	PCC2342TR-ND	15,000	45.56/M	ECD-GZER608	
			.70pF	±0.075pF	PCC2343CT-ND	.36	2.74	15.78	45.28	71.35	PCC2343TR-ND	15,000	45.56/M	ECD-GZER708	
			.80pF	±0.075pF	PCC2344CT-ND	.36	2.74	15.78	45.28	71.35	PCC2344TR-ND	15,000	45.56/M	ECD-GZER808	
			.90pF	±0.075pF	PCC2345CT-ND	.36	2.74	15.78	45.28	71.35	PCC2345TR-ND	15,000	45.56/M	ECD-GZER908	
			1.0pF	±0.10pF	PCC2346CT-ND	.36	2.74	15.78	45.28	71.35	PCC2346TR-ND	15,000	45.56/M	ECD-GZE1R0B	
			1.1pF	±0.10pF	PCC2347CT-ND	.36	2.74	15.78	45.28	71.35	PCC2347TR-ND	15,000	45.56/M	ECD-GZE1R1B	
			1.2pF	±0.10pF	PCC2348CT-ND	.36	2.74	15.78	45.28	71.35	PCC2348TR-ND	15,000	45.56/M	ECD-GZE1R2B	
			1.3pF	±0.10pF	PCC2349CT-ND	.36	2.74	15.78	45.28	71.35	PCC2349TR-ND	15,000	45.56/M	ECD-GZE1R3B	
			1.5pF	±0.10pF	PCC2350CT-ND	.36	2.74	15.78	45.28	71.35	PCC2350TR-ND	15,000	45.56/M	ECD-GZE1R5B	
			1.6pF	±0.10pF	PCC2351CT-ND	.36	2.74	15.78	45.28	71.35	PCC2351TR-ND	15,000	45.56/M	ECD-GZE1R6B	
			1.8pF	±0.10pF	PCC2352CT-ND	.36	2.74	15.78	45.28	71.35	PCC2352TR-ND	15,000	45.56/M	ECD-GZE1R8B	
			2.0pF	±0.10pF	PCC2353CT-ND	.36	2.74	15.78	45.28	71.35	PCC2353TR-ND	15,000	45.56/M	ECD-GZE2R0B	
			2.2pF	±0.10pF	PCC2356CT-ND	.33	2.91	18.20	58.25	91.01	PCC2356TR-ND	15,000	56.43/M	ECD-GZE2R2B	
			2.4pF	±0.10pF	PCC2357CT-ND	.36	2.74	15.78	45.28	71.35	PCC2357TR-ND	15,000	45.56/M	ECD-GZE2R4B	
			2.7pF	±0.10pF	PCC2358CT-ND	.36	2.74	15.78	45.28	71.35	PCC2358TR-ND	15,000	45.56/M	ECD-GZE2R7B	
			3.0pF	±0.10pF	PCC2359CT-ND	.36	2.74	15.78	45.28	71.35	PCC2359TR-ND	15,000	45.56/M	ECD-GZE3R0B	
			3.3pF	±0.25pF	PCC2360CT-ND	.36	2.74	15.78	45.28	71.35	PCC2360TR-ND	15,000	45.56/M	ECD-GZE3R3C	
			3.9pF	±0.25pF	PCC2361CT-ND	.36	2.74	15.78	45.28	71.35	PCC2361TR-ND	15,000	45.56/M	ECD-GZE3R9C	
			4.7pF	±0.25pF	PCC2362CT-ND	.36	2.74	15.78	45.28	71.35	PCC2362TR-ND	15,000	45.56/M	ECD-GZE4R7C	
0402	COG	25	.10pF	±0.05pF	PCC2190CT-ND	.36	2.74	15.78	45.28	71.35	PCC2190TR-ND	10,000	48.03/M	ECD-G0ER108	
			.20pF	±0.05pF	PCC2192CT-ND	.36	2.74	15.78	45.28	71.35	PCC2192TR-ND	10,000	48.03/M	ECD-G0ER208	
			.30pF	±0.05pF	PCC2194CT-ND	.36	2.74	15.78	45.28	71.35	PCC2194TR-ND	10,000	48.03/M	ECD-G0ER308	
			.40pF	±0.05pF	PCC2196CT-ND	.36	2.74	15.78	45.28	71.35	PCC2196TR-ND	10,000	48.03/M	ECD-G0ER408	
			.50pF	±0.05pF	PCC2198CT-ND	.36	2.74	15.78	45.28	71.35	PCC2198TR-ND	10,000	48.03/M	ECD-G0ER508	
			.5pF	±0.075pF	PCC2199CT-ND	—	2.16	14.30	54.00	85.76	—	—	—	—	ECD-G0ER559
			.60pF	±0.075pF	PCC2200CT-ND	.36	2.74	15.78	45.28	71.35	PCC2200TR-ND	10,000	48.03/M	ECD-G0ER608	
			.70pF	±0.075pF	PCC2202CT-ND	.36	2.74	15.78	45.28	71.35	PCC2202TR-ND	10,000	48.03/M	ECD-G0ER708	
			.80pF	±0.075pF	PCC2204CT-ND	.36	2.74	15.78	45.28	71.35	PCC2204TR-ND	10,000	48.03/M	ECD-G0ER808	
			.90pF	±0.075pF	PCC2206CT-ND	.36	2.74	15.78	45.28	71.35	PCC2206TR-ND	10,000	48.03/M	ECD-G0ER908	
			1.0pF	±0.10pF	PCC2252CT-ND	.36	2.74	15.78	45.28	71.35	PCC2252TR-ND	10,000	48.03/M	ECD-G0E1R0B	
			1.1pF	±0.10pF	PCC2209CT-ND	.36	2.74	15.78	45.28	71.35	PCC2209TR-ND	10,000	48.03/M	ECD-G0E1R1B	
			1.2pF	±0.10pF	PCC2210CT-ND	.36	2.74	15.78	45.28	71.35	PCC2210TR-ND	10,000	48.03/M	ECD-G0E1R2B	
			1.3pF	±0.10pF	PCC2211CT-ND	.36	2.74	15.78	45.28	71.35	PCC2211TR-ND	10,000	48.03/M	ECD-G0E1R3B	
			1.5pF	±0.10pF	PCC2213CT-ND	.36	2.74	15.78	45.28	71.35	PCC2213TR-ND	10,000	48.03/M	ECD-G0E1R5B	
			1.6pF	±0.10pF	PCC2214CT-ND	.36	2.74	15.78	45.28	71.35	PCC2214TR-ND	10,000	48.03/M	ECD-G0E1R6B	
			1.8pF	±0.10pF	PCC2216CT-ND	.36	2.74	15.78	45.28	71.35	PCC2216TR-ND	10,000	48.03/M	ECD-G0E1R8B	
			2.0pF	±0.10pF	PCC2218CT-ND	.36	2.74	15.78	45.28	71.35	PCC2218TR-ND	10,000	48.03/M	ECD-G0E2R0B	
			2.2pF	±0.10pF	PCC2253CT-ND	.36	2.74	15.78	45.28	71.35	PCC2253TR-ND	10,000	48.03/M	ECD-G0E2R2B	
			2.4pF	±0.10pF	PCC2254CT-ND	.36	2.74	15.78	45.28	71.35	PCC2254TR-ND	10,000	48.03/M	ECD-G0E2R4B	
			2.7pF	±0.10pF	PCC2255CT-ND	.36	2.74	15.78	45.28	71.35	PCC2255TR-ND	10,000	48.03/M	ECD-G0E2R7B	
			3.0pF	±0.10pF	PCC2256CT-ND	.36	2.74	15.78	45.28	71.35	PCC2256TR-ND	10,000	48.03/M	ECD-G0E3R0B	
			3.3pF	±0.25pF	PCC2258CT-ND	.36	2.74	15.78	45.28	71.35	PCC2258TR-ND	10,000	48.03/M	ECD-G0E3R3C	
			3.9pF	±0.25pF	PCC2259CT-ND	.36	2.74	15.78	45.28	71.35	PCC2259TR-ND	10,000	48.03/M	ECD-G0E3R9C	
			4.7pF	±0.25pF	PCC2260CT-ND	.36	2.74	15.78	45.28	71.35	PCC2260TR-ND	10,000	48.03/M	ECD-G0E4R7C	
			5.6pF	±0.25pF	PCC2261CT-ND	.36	2.74	15.78	45.28	71.35	PCC2261TR-ND	10,000	48.03/M	ECD-G0E5R6C	
			6.8pF	±0.25pF	PCC2262CT-ND	.36	2.74	15.78	45.28	71.35	PCC2262TR-ND	10,000	48.03/M	ECD-G0E6R8C	
			8.2pF	±0.25pF	PCC2263CT-ND	.36	2.74	15.78	45.28	71.35	PCC2263TR-ND	10,000	48.03/M	ECD-G0E8R2C	
			10.0pF	±0.25pF	PCC2264CT-ND	.36	2.74	15.78	45.28	71.35	PCC2264TR-ND	10,000	48.03/M	ECD-G0E100C	
			12pF	±5%	PCC2265CT-ND	.36	2.74	15.78	45.28	71.35	PCC2265TR-ND	10,000	48.03/M</		