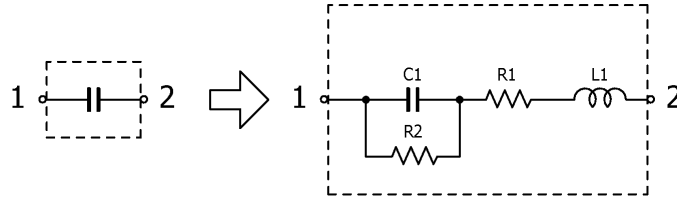


Multilayer Ceramic Chip Capacitors

May 23, 2024
Simple Model

Commercial Grade, MEGACAP Type / CKG45N series

Circuit Diagram



Circuit Parameters

Part No.	C1[pF]	L1[nH]	R1[ohm]	R2[Gohm]
CKG45NC0G2J663J500JH	66,000	2.050	0.0235	7.58
CKG45NC0G2W943J500JH	94,000	2.050	0.0184	5.32
CKG45NC0G2E144K500JH	140,000	2.050	0.0230	3.57