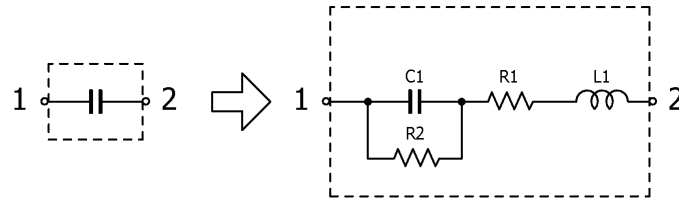


Multilayer Ceramic Chip Capacitors

May 23, 2024
Simple Model

Automotive Grade, High Temperature Application / CGA9 series

Circuit Diagram



Circuit Parameters

Part No.	C1[pF]	L1[nH]	R1[ohm]	R2[Gohm]
CGA9Q4NP02W104J280KA	100,000	0.650	0.0038	5.00
CGA9N4NP02E154J230KN	150,000	0.650	0.0034	3.33
CGA9N2NP02A154J230KA	150,000	0.650	0.0034	3.33