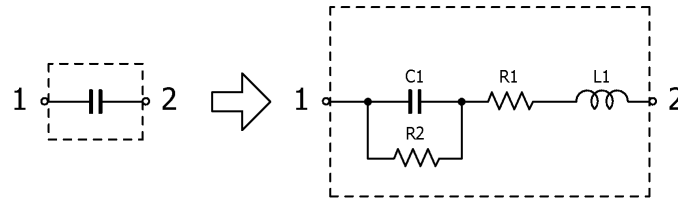


Multilayer Ceramic Chip Capacitors

Feb. 27, 2026
Simple Model

Commercial Grade High Temperature Application / C4532 series

Circuit Diagram



Circuit Parameters

Part No.	C1[pF]	L1[nH]	R1[ohm]	R2[Gohm]
C4532NP02E683J230KN	68,000	0.700	0.0054	7.35
C4532NP02E104J320KN	100,000	0.700	0.0051	5.00
C4532NP02W473J230KA	47,000	0.700	0.0065	10.0
C4532NP02W683J320KA	68,000	0.700	0.0059	7.35
C4532NP02J333J200KA	33,000	0.700	0.0076	10.0
C4532NP02J473J320KA	47,000	0.700	0.0068	10.0