

Chip Beads

Feb. 27, 2026
Simple Model

Commercial Grade for Signal Line / MMZ0603-E series

Circuit Diagram



Circuit Parameters

Part No.	R1[ohm]	L1[uH]	C1[pF]	R2[ohm]
MMZ0603S121ET000	190	0.38	0.0256	0.290
MMZ0603S241ET000	420	0.94	0.0130	0.540
MMZ0603S601ET000	1,100	2.1	0.0250	1.360
MMZ0603S102ET000	1,800	3.5	0.0139	1.650
MMZ0603A121ET000	290	0.18	0.0310	0.350
MMZ0603A241ET000	680	0.42	0.0164	0.720
MMZ0603A331ET000	930	0.54	0.0392	0.800
MMZ0603A471ET000	1,200	0.71	0.0320	1.000
MMZ0603A601ET000	1,600	0.96	0.0279	1.400
MMZ0603A102ET000	2,400	1.6	0.0173	2.100
MMZ0603D330ET000	330	0.053	0.0139	0.470
MMZ0603D470ET000	430	0.072	0.0120	0.590
MMZ0603D121ET000	1,700	0.22	0.0344	1.900
MMZ0603D161ET000	1,800	0.28	0.0376	2.000
MMZ0603F560ET000	1,500	0.10	0.0465	1.290
MMZ0603F750ET000	2,000	0.12	0.0385	1.780