

Chip Beads

Feb. 27, 2026
Simple Model

Automotive Grade for Signal Line / MMZ1005-H series

Circuit Diagram



Circuit Parameters

Part No.	R1[ohm]	L1[uH]	C1[pF]	R2[ohm]
MMZ1005S800HTD25	130	0.26	0.1728	0.070
MMZ1005S121HTD25	210	0.41	0.2166	0.097
MMZ1005S241HTD25	370	0.73	0.3907	0.140
MMZ1005S601HTD25	810	1.7	0.5179	0.260
MMZ1005S102HTD25	1,200	2.8	0.5769	0.360