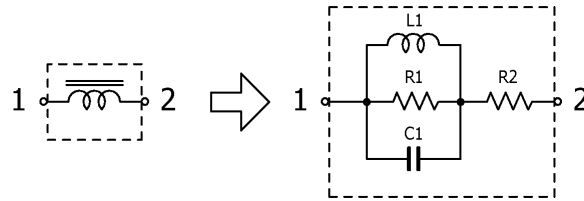


Chip Beads

Sep. 16, 2019
Simple Model

Automotive Grade for Signal Line / KMZ1608-HR series

Circuit Diagram



Circuit Parameters

| Part No. | R1[ohm] | L1[uH] | C1[pF] | R2[ohm] |
|--------------------|---------|--------|--------|---------|
| KMZ1608BHR601CTDH5 | 550 | 9.5 | 0.3800 | 0.250 |
| KMZ1608BHR102CTD25 | 1,000 | 28 | 0.1840 | 0.339 |
| KMZ1608RHR600ATD25 | 68 | 0.48 | 0.7000 | 0.044 |
| KMZ1608RHR121ATD25 | 110 | 0.85 | 1.3800 | 0.100 |
| KMZ1608RHR601ATD25 | 430 | 5.9 | 1.0000 | 0.245 |
| KMZ1608RHR102ATD25 | 680 | 7.0 | 0.9900 | 0.295 |
| KMZ1608SHR121ATD25 | 120 | 0.40 | 1.2000 | 0.125 |
| KMZ1608SHR601ATD25 | 570 | 2.4 | 0.8700 | 0.220 |
| KMZ1608SHR102ATD25 | 970 | 3.9 | 0.7300 | 0.330 |
| KMZ1608YHR600BTD25 | 100 | 0.11 | 0.1000 | 0.054 |
| KMZ1608YHR121BTD25 | 180 | 0.24 | 0.8300 | 0.125 |
| KMZ1608YHR301BTD25 | 350 | 0.79 | 0.8200 | 0.160 |
| KMZ1608YHR601BTD25 | 730 | 1.1 | 0.5900 | 0.280 |
| KMZ1608YHR102BTD25 | 1,200 | 2.2 | 0.5900 | 0.350 |
| KMZ1608YHR152BTD25 | 1,600 | 2.4 | 0.5000 | 0.540 |
| KMZ1608AHR252BTD25 | 2,300 | 3.1 | 0.7500 | 0.430 |
| KMZ1608DHR500CTDH5 | 340 | 0.10 | 0.1200 | 0.150 |
| KMZ1608DHR121CTDH5 | 970 | 0.24 | 0.2500 | 0.250 |
| KMZ1608DHR241CTD25 | 1,600 | 0.38 | 0.7800 | 0.371 |