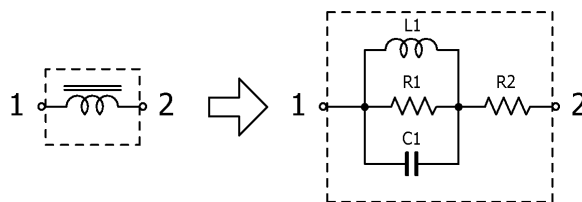


## SMD / SMT Inductors (Coils)

Feb. 27, 2026  
Simple Model

Automotive Grade for PoC / ADL4524VL series

### Circuit Diagram



### Circuit Parameters

Part No.	L1[uH]	R1[ohm]	C1[pF]	R2[ohm]
ADL4524VL-100M-TL000	10	18,000	0.077	0.5180
ADL4524VL-180M-TL000	18	30,000	0.093	0.7070