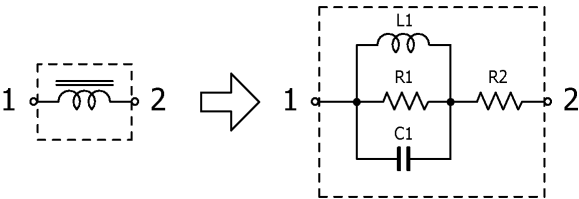


SMD / SMT Inductors (Coils)

Aug. 21, 2025
Simple Model

Automotive Grade for Decoupling Circuits / ADL4532VK series

Circuit Diagram



Circuit Parameters

Part No.	L1[uH]	R1[ohm]	C1[pF]	R2[ohm]
ADL4532VK-3R0M-TL000	3.0	7,200	0.174	0.2276
ADL4532VK-100M-TL000	10	17,000	0.216	0.4120
ADL4532VK-160M-TL000	16	30,000	0.197	0.8402