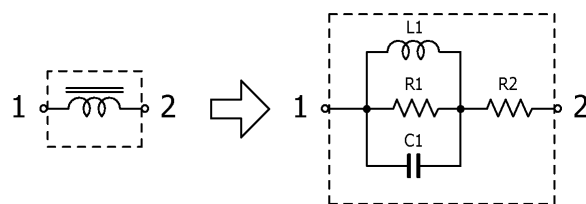


SMD / SMT Inductors (Coils)

Feb. 27, 2026
Simple Model

Commercial Grade for Power Circuits / VLBU6565100F4 series

Circuit Diagram



Circuit Parameters

Part No.	L1[uH]	R1[ohm]	C1[pF]	R2[ohm]
VLBU6565100R10LF4	0.10	14	404.465	0.00017
VLBU6565100R12LF4	0.12	14	437.652	0.00017
VLBU6565100R15LF4	0.15	39	97.865	0.00017