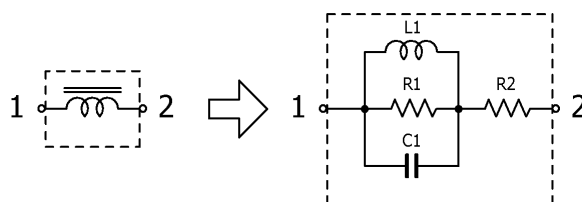


SMD / SMT Inductors (Coils)

Feb. 27, 2026
Simple Model

Commercial Grade for Power Circuits / VLBU805080 series

Circuit Diagram



Circuit Parameters

Part No.	L1[μ H]	R1[ohm]	C1[pF]	R2[ohm]
VLBU805080T-R10L	0.10	44	10.303	0.0002
VLBU805080T-R12L	0.12	31	30.620	0.0002
VLBU805080T-R18L	0.18	33	42.381	0.0002