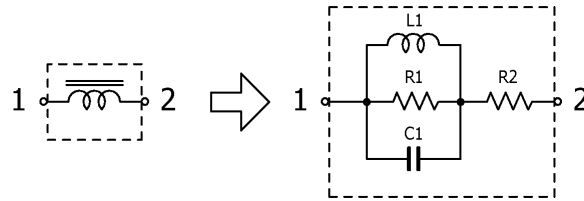


Inductors

Apr. 18, 2019
Simple Model

Automotive Grade for Power Circuits / SPM7054VT-D series

Circuit Diagram



Circuit Parameters

Part No.	L1[μ H]	R1[ohm]	C1[pF]	R2[ohm]
SPM7054VT-1R5M-D	1.5	2,100	9.561	0.0060
SPM7054VT-2R2M-D	2.2	2,000	13.581	0.0074
SPM7054VT-330M-D	33	17,000	14.485	0.0977
SPM7054VT-1R0M-D	1	1,500	8.843	0.0046
SPM7054VT-6R8M-D	6.8	4,800	13.645	0.0239
SPM7054VT-220M-D	22	11,000	15.909	0.0719
SPM7054VT-101M-D	100	42,000	16.614	0.3480