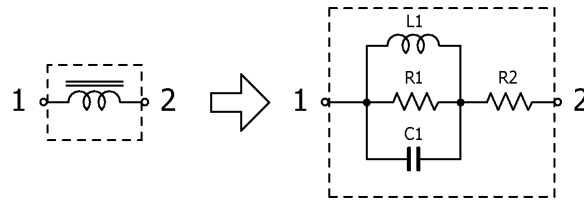


## Inductors

July 12, 2016  
Simple Model

Commercial Grade ( Inductors for Power Circuits ) / LTF series

### Circuit Diagram



### Circuit Parameters

Part No.	L1[uH]	R1[ohm]	C1[pF]	R2[ohm]
LTF5022T-1R2N4R2-LC	1.2	3,000	0.521	0.0210
LTF5022T-1R5N3R6-LC	1.5	3,900	0.976	0.0280
LTF5022T-1R8N3R6-LC	1.8	3,900	0.872	0.0280
LTF5022T-2R2N3R2-LC	2.2	3,700	0.783	0.0360
LTF5022T-3R3N2R5-LC	3.3	8,500	0.853	0.0540
LTF5022T-4R7N2R0-LC	4.7	7,500	1.257	0.0730
LTF5022T-6R8N1R6-LC	6.8	14,000	1.197	0.0870
LTF5022T-100M1R4-LC	10	12,000	1.306	0.1400
LTF5022T-220MR98-LC	22	20,000	1.750	0.2800
LTF5022T-101MR45-LC	100	72,000	2.013	1.0700