

## Inductors

Jan. 22, 2019  
Simple Model

Commercial Grade for Power Circuits / VLM10555-2 series

### Circuit Diagram



### Circuit Parameters

Part No.	L1[uH]	R1[ohm]	C1[pF]	R2[ohm]
VLM10555T-1R8M8R8-2	1.8	920	3.211	0.0056
VLM10555T-2R5M8R0-2	2.5	1,300	3.847	0.0067
VLM10555T-3R3M7R2-2	3.3	1,900	3.219	0.0083
VLM10555T-4R3M7R2-2	4.3	2,200	3.433	0.0083