

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 |