

Inductors

Jan. 22, 2019
Simple Model

Commercial Grade for Power Circuits / MLP1608 series

Circuit Diagram



Circuit Parameters

Part No.	L1[μ H]	R1[ohm]	C1[pF]	R2[ohm]
MLP1608VR47DT0S1	0.47	1,100	0.753	0.2200
MLP1608VR47BT0S1	0.47	1,000	0.908	0.2000
MLP1608V1R0DT0S1	1	1,800	0.839	0.3000
MLP1608V1R0BT0S1	1	1,300	0.971	0.3000
MLP1608H2R2BT0S1	2.2	1,500	0.867	0.3000
MLP1608V2R2BT0S1	2.2	1,900	0.865	0.3600