

Inductors

Aug. 18, 2020
Simple Model

Commercial Grade for Power Circuits / TMS252012ALM series

Circuit Diagram



Circuit Parameters

Part No.	L1[uH]	R1[ohm]	C1[pF]	R2[ohm]
TMS252012ALM-1R0MTAA	1.0	1,700	2.886	0.0350
TMS252012ALM-1R5MTAA	1.5	2,200	2.780	0.0520
TMS252012ALM-2R2MTAA	2.2	2,900	3.167	0.0750
TMS252012ALM-3R3MTAA	3.3	3,800	3.979	0.1240
TMS252012ALM-4R7MTAA	4.7	5,600	3.080	0.1800