

## SMD / SMT Inductors (Coils)

Feb. 27, 2026  
Simple Model

Commercial Grade for High Frequency Circuits / MLG0603PPA series

### Circuit Diagram



### Circuit Parameters

Part No.	L1[ $\mu$ H]	R1[ohm]	C1[pF]	R2[ohm]
MLG0603PPA2N2CT000	0.0022	2,900	0.246	0.0253
MLG0603PPA2N7CT000	0.0027	4,100	0.197	0.0404
MLG0603PPA3N3CT000	0.0033	3,500	0.234	0.0562
MLG0603PPA3N9CT000	0.0039	4,500	0.204	0.0686
MLG0603PPA4N7JT000	0.0047	4,600	0.210	0.0958