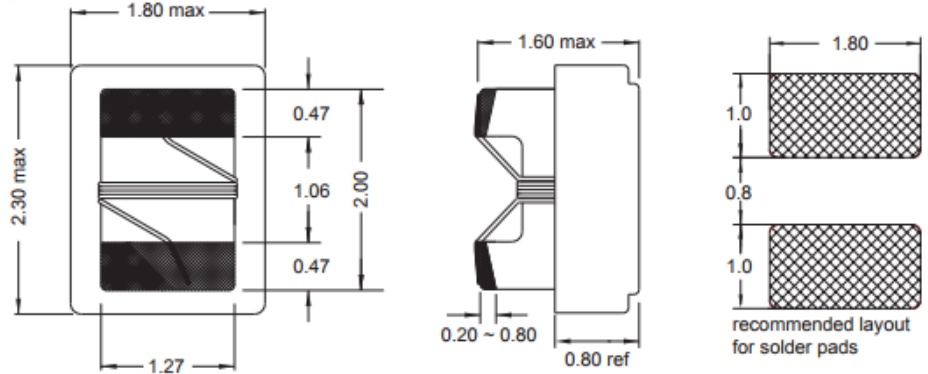
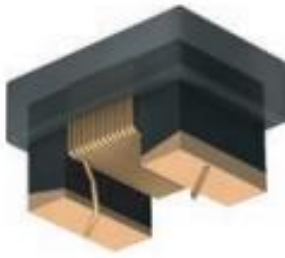


# Datasheet

Item no. 1589099, 1588990, 1589097, 1589229, 1589098, 1589230, 1589228



Part No	Inductance L (μH)	f <sub>L</sub> (MHz)	Tol ± (%)	Q (min)	f <sub>Q</sub> (MHz)	SRF (MHz)	DCR max (Ω)	Rated DC Current (mA)
TC-0805F-100K203	10	7.9	10	20	7.9	45 typ	3.8	150
TC-0805F-1R0K203	1.0	7.9	10	20	7.9	350 min	0.50	250
TC-0805F-2R2K203	2.2	7.9	10	20	7.9	200 typ	1.70	130
TC-0805F-3R3K203	3.3	7.9	10	20	7.9	200 typ	3.3	100
TC-0805F-4R7K203	4.7	7.9	10	20	7.9	150 typ	3.8	90
TC-0805F-8R2K203	8.2	7.9	10	20	7.9	55 typ	3.7	160
TC-0805F-R68K-203	0.68	25.2	10	18	7.9	350 min	0.50	450

## Material: Ferrite

