

■ WCI 3225 Series

Part Number	Inductance (uH)	Q min.	Test Frequency (MHz)	SRF (MHz) min.	DC Resistance (Ohm) max.	Rated Current (mA)
WCI3225-010□	0.010	15	100	2500	0.13	450
WCI3225-012□	0.012	17	100	2300	0.14	450
WCI3225-015□	0.015	19	100	2100	0.16	450
WCI3225-018□	0.018	21	100	1900	0.18	450
WCI3225-022□	0.022	23	100	1700	0.20	450
WCI3225-027□	0.027	23	100	1500	0.22	450
WCI3225-033□	0.033	25	100	1400	0.24	450
WCI3225-039□	0.039	25	100	1300	0.27	450
WCI3225-047□	0.047	26	100	1200	0.30	450
WCI3225-056□	0.056	26	100	1100	0.33	450
WCI3225-068□	0.068	27	100	1000	0.36	450
WCI3225-082□	0.082	27	100	900	0.40	450
WCI3225-R10□	0.10	28	100	700	0.44	450
WCI3225-R12□	0.12	30	25.2	500	0.22	450
WCI3225-R15□	0.15	30	25.2	450	0.25	450
WCI3225-R18□	0.18	30	25.2	400	0.28	450
WCI3225-R22□	0.22	30	25.2	350	0.30	450
WCI3225-R27□	0.27	30	25.2	320	0.36	450
WCI3225-R33□	0.33	30	25.2	300	0.40	450
WCI3225-R39□	0.39	30	25.2	250	0.45	450
WCI3225-R47□	0.47	30	25.2	220	0.50	450
WCI3225-R56□	0.56	30	25.2	180	0.55	450
WCI3225-R68□	0.68	30	25.2	160	0.60	450
WCI3225-R82□	0.82	30	25.2	140	0.65	450
WCI3225-1R0□	1.0	30	7.96	120	0.70	400
WCI3225-1R2□	1.2	30	7.96	100	0.75	390
WCI3225-1R5□	1.5	30	7.96	85	0.85	370
WCI3225-1R8□	1.8	30	7.96	80	0.90	350
WCI3225-2R2□	2.2	30	7.96	75	1.0	320
WCI3225-2R7□	2.7	30	7.96	70	1.1	290
WCI3225-3R3□	3.3	30	7.96	60	1.2	260
WCI3225-3R9□	3.9	30	7.96	55	1.3	250
WCI3225-4R7□	4.7	30	7.96	50	1.5	220
WCI3225-5R6□	5.6	30	7.96	47	1.6	200
WCI3225-6R8□	6.8	30	7.96	43	1.8	180
WCI3225-8R2□	8.2	30	7.96	40	2.0	170
WCI3225-100□	10	30	2.52	36	2.1	150
WCI3225-120□	12	30	2.52	33	2.5	140
WCI3225-150□	15	30	2.52	30	2.8	130
WCI3225-180□	18	30	2.52	27	3.3	120
WCI3225-220□	22	30	2.52	25	3.7	110
WCI3225-270□	27	30	2.52	20	5.0	80

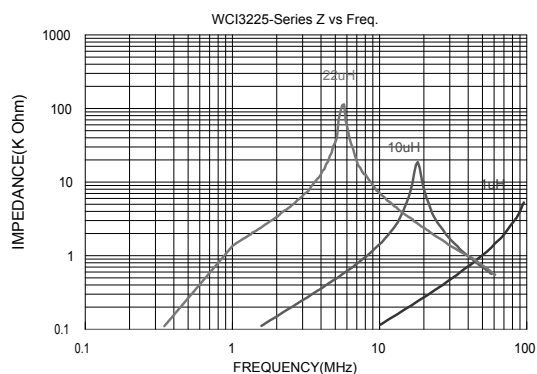
NOTE: □ :TOLERANCE J: +/-5% K:+/-10% L:+/-15% M:+/-20%.

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WCI3225-330□	33	30	2.52	17	5.6	70
WCI3225-390□	39	30	2.52	16	6.4	65
WCI3225-470□	47	30	2.52	15	7.0	60
WCI3225-560□	56	30	2.52	16	8.0	55
WCI3225-680□	68	30	2.52	12	9.0	50
WCI3225-820□	82	30	2.52	11	10	45
WCI3225-101□	100	20	0.796	10	10	40
WCI3225-121□	120	20	0.796	10	11	70
WCI3225-151□	150	20	0.796	8	15	65
WCI3225-181□	180	20	0.796	7	17	65
WCI3225-221□	220	20	0.796	7	21	50

NOTE: □ :TOLERANCE J: +/-5% K:+/-10% L:+/-15% M:+/-20%.

Impedance - Frequency Characteristics



Inductance - Current Characteristics

