

1. Features

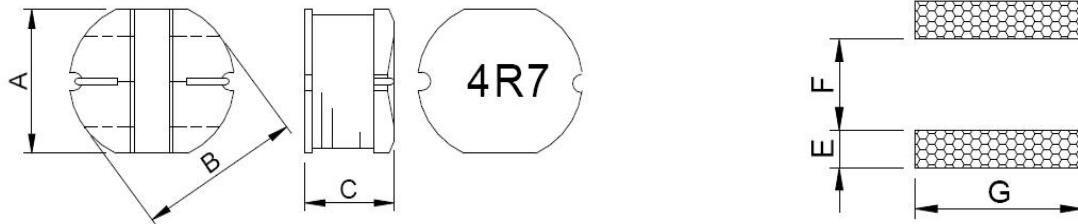
1. RoHS Compliant
2. High current capacity, Low core loss at high frequency power application
3. Suitable for reflow soldering.
4. Provided in embossed carrier tape packaging for use with automatic mounting machines.

2. Applications

Ideally used in Portable telephones, PDA, DSC, DC-DC Converters, et

3. Dimensions

Recommend PC Board



Series	Unit	A	B	C	E	F	G
CD3015	mm	3.0±0.3	3.5±0.3	1.5±0.3	0.8Typ	1.6Typ	3.5Typ
CD3020	mm	3.0±0.3	3.5±0.3	2.0±0.3	0.8Typ	1.6Typ	3.5Typ
CD4532	mm	4.0±0.3	4.5±0.3	3.2±0.3	1.9Typ	1.2Typ	4.5Typ
CD5830	mm	5.2±0.3	5.8±0.3	3.0±0.3	2.2Typ	1.6Typ	5.4Typ
CD5845	mm	5.2±0.3	5.8±0.2	4.5±0.3	2.2Typ	1.6Typ	5.4Typ
CD7830	mm	7.0±0.3	7.8±0.3	3.5±0.3	3.0Typ	2.0Typ	7.5Typ
CD7850	mm	7.0±0.3	7.8±0.3	5.0±0.3	3.0Typ	2.0Typ	7.5Typ
CD7875	mm	7.0±0.4	7.8±0.4	7.5 ^{+0.4} _{-0.5}	3.0Typ	2.0Typ	7.5Typ
CD10040	mm	9.0±0.3	10.0±0.3	4.0±0.3	3.75Typ	2.5Typ	9.5yp
CD10054	mm	9.0±0.3	10.0±0.3	5.4±0.3	3.75Typ	2.5Typ	9.5yp
CD10065	mm	9.0±0.3	10.0±0.3	6.5±0.3	3.75Typ	2.5Typ	9.5yp

4. Part Numbering

CD **3015** - **100** **M**
 A B C D

A: Series

B: Dimension

C: Inductance

D: Inductance Tolerance

BxC

100=10.0uH

K=±10% M=±20% N=±30%,

5. Specification

Part Number	Inductance (uH)	Tolerance (±%)	Test Frequency	RDC (mΩ) Max	Isat (A) Max	Marking
CD3015-1R0N	1.00	±30%	100KHz,0.3V	48	1.60	1R0
CD3015-1R5N	1.50	±30%	100KHz,0.3V	78	1.55	1R5
CD3015-2R2N	2.20	±30%	100KHz,0.3V	100	1.47	2R2
CD3015-3R3M	3.30	±20%	100KHz,0.3V	126	1.34	3R3
CD3015-3R9M	3.90	±20%	100KHz,0.3V	140	1.24	3R9
CD3015-4R7M	4.70	±20%	100KHz,0.3V	158	1.22	4R7
CD3015-5R6M	5.60	±20%	100KHz,0.3V	186	1.09	5R6
CD3015-6R8M	6.80	±20%	100KHz,0.3V	213	0.96	6R8
CD3015-8R2M	8.20	±20%	100KHz,0.3V	238	0.84	8R2
CD3015-100M/K	10.00	±20% / ±10%	1KHz,0.3V	307	0.70	100
CD3015-120M/K	12.00	±20% / ±10%	1KHz,0.3V	372	0.65	120
CD3015-150M/K	15.00	±20% / ±10%	1KHz,0.3V	466	0.59	150
CD3015-180M/K	18.00	±20% / ±10%	1KHz,0.3V	515	0.54	180
CD3015-220M/K	22.00	±20% / ±10%	1KHz,0.3V	656	0.48	220
CD3015-270M/K	27.00	±20% / ±10%	1KHz,0.3V	774	0.43	270
CD3015-330M/K	33.00	±20% / ±10%	1KHz,0.3V	1021	0.37	330
CD3015-390M/K	39.00	±20% / ±10%	1KHz,0.3V	1122	0.32	390
CD3015-470M/K	47.00	±20% / ±10%	1KHz,0.3V	1509	0.26	470
CD3015-560M/K	56.00	±20%/ ±10%	1KHz,0.3V	1675	0.24	560
CD3015-680M/K	68.00	±20% / ±10%	1KHz,0.3V	2919	0.23	680
CD3015-820M/K	82.00	±20% / ±10%	1KHz,0.3V	2644	0.21	820
CD3015-101M/K	100.00	±20% / ±10%	1KHz,0.3V	2870	0.19	101
Part Number	Inductance (uH)	Tolerance (±%)	Test Frequency	RDC (mΩ) Max	Isat (A) Max	Marking
CD3020-1R0N	1.00	±30%	100KHz,0.3V	35	3.34	1R0
CD3020-2R2N	2.20	±30%	100KHz,0.3V	59	2.35	2R2
CD3020-3R3M	3.30	±20%	100KHz,0.3V	98	1.83	3R3
CD3020-4R7M	4.70	±20%	100KHz,0.3V	137	1.50	4R7
CD3020-5R6M	5.60	±20%	100KHz,0.3V	157	1.36	5R6
CD3020-6R8M	6.80	±20%	100KHz,0.3V	196	1.22	6R8
CD3020-8R2M	8.20	±20%	100KHz,0.3V	230	1.09	8R2
CD3020-100M/K	10.00	±20% / ±10%	1KHz,0.3V	286	0.95	100
CD3020-120M/K	12.00	±20% / ±10%	1KHz,0.3V	322	0.88	120
CD3020-150M/K	15.00	±20% / ±10%	1KHz,0.3V	398	0.82	150
CD3020-180M/K	18.00	±20% / ±10%	1KHz,0.3V	520	0.76	180
CD3020-220M/K	22.00	±20% / ±10%	1KHz,0.3V	660	0.63	220
CD3020-270M/K	27.00	±20% / ±10%	1KHz,0.3V	760	0.62	270
CD3020-330M/K	33.00	±20% / ±10%	1KHz,0.3V	870	0.56	330
CD3020-390M/K	39.00	±20% / ±10%	1KHz,0.3V	1100	0.51	390
CD3020-470M/K	47.00	±20% / ±10%	1KHz,0.3V	1250	0.47	470
CD3020-560M/K	56.00	±20%/ ±10%	1KHz,0.3V	1590	0.42	560
CD3020-680M/K	68.00	±20% / ±10%	1KHz,0.3V	1820	0.38	680
CD3020-820M/K	82.00	±20% / ±10%	1KHz,0.3V	2440	0.34	820
CD3020-101M/K	100.00	±20% / ±10%	1KHz,0.3V	2840	0.31	101
CD3020-121M/K	120.00	±20% / ±10%	1KHz,0.3V	3190	0.28	121
CD3020-151M/K	150.00	±20% / ±10%	1KHz,0.3V	4200	0.16	151
CD3020-181M/K	180.00	±20%/ ±10%	1KHz,0.3V	5110	0.15	181
CD3020-221M/K	220.00	±20% / ±10%	1KHz,0.3V	7310	0.14	221
CD3020-271M/K	270.00	±20% / ±10%	1KHz,0.3V	8240	0.12	271
CD3020-331M/K	330.00	±20% / ±10%	1KHz,0.3V	9519	0.10	331

Part Number	Inductance (uH)	Tolerance (±%)	Test Frequency	RDC (mΩ) Max	Isat (A) Max	Marking
CD4532-1R0N	1.00	±30%	100KHz,0.3V	33	3.80	1R0
CD4532-2R2N	2.20	±30%	100KHz,0.3V	47	2.60	2R2
CD4532-2R7M	2.70	±20%	100KHz,0.3V	52	2.43	2R7
CD4532-3R3M	3.30	±20%	100KHz,0.3V	58	2.15	3R3
CD4532-4R7M	4.70	±20%	100KHz,0.3V	94	1.70	4R7
CD4532-6R8M	6.80	±20%	100KHz,0.3V	117	1.41	6R8
CD4532-8R2M	8.20	±20%	100KHz,0.3V	132	1.26	8R2
CD4532-100M/K	10.00	±20% /±10%	1KHz,0.3V	182	1.15	100
CD4532-120M/K	12.00	±20% /±10%	1KHz,0.3V	210	1.05	120
CD4532-150M/K	15.00	±20% /±10%	1KHz,0.3V	235	0.92	150
CD4532-180M/K	18.00	±20% /±10%	1KHz,0.3V	338	0.84	180
CD4532-220M/K	22.00	±20% /±10%	1KHz,0.3V	378	0.76	220
CD4532-270M/K	27.00	±20% /±10%	1KHz,0.3V	522	0.71	270
CD4532-330M/K	33.00	±20% /±10%	1KHz,0.3V	540	0.64	330
CD4532-390M/K	39.00	±20% /±10%	1KHz,0.3V	587	0.59	390
CD4532-470M/K	47.00	±20% /±10%	1KHz,0.3V	844	0.54	470
CD4532-560M/K	56.00	±20%/ ±10%	1KHz,0.3V	937	0.50	560
CD4532-680M/K	68.00	±20% /±10%	1KHz,0.3V	1117	0.46	680
CD4532-820M/K	82.00	±20% /±10%	1KHz,0.3V	1180	0.43	820
CD4532-101M/K	100.00	±20% /±10%	1KHz,0.3V	1190	0.41	101
CD4532-121M/K	120.00	±20% /±10%	1KHz,0.3V	1220	0.38	121
CD4532-151M/K	150.00	±20% /±10%	1KHz,0.3V	1400	0.35	151
CD4532-181M/K	180.00	±20%/ ±10%	1KHz,0.3V	1500	0.31	181
CD4532-221M/K	220.00	±20% /±10%	1KHz,0.3V	1641	0.29	221
CD4532-271M/K	270.00	±20% /±10%	1KHz,0.3V	2890	0.26	271
CD4532-331M/K	330.00	±20% /±10%	1KHz,0.3V	3760	0.20	331
CD5830-1R0N	1.00	±30%	100KHz,0.3V	38	4.5	5R6
CD5830-2R2N	2.20	±30%	100KHz,0.3V	45	3.5	6R8
CD5830-3R3M	3.30	±20%	100KHz,0.3V	55	2.8	8R2
CD5830-4R7M	4.70	±20%	100KHz,0.3V	72	2.5	100
CD5830-5R6M	5.60	±20%	100KHz,0.3V	84	2.4	120
CD5830-6R8M	6.80	±20%	100KHz,0.3V	90	2.2	150
CD5830-8R2M	8.20	±20%	100KHz,0.3V	100	2.0	180
CD5830-100M/K	10.00	±20% /±10%	1KHz,0.3V	120	1.8	220
CD5830-120M/K	12.00	±20% /±10%	1KHz,0.3V	130	1.7A	270
CD5830-150M/K	15.00	±20% /±10%	1KHz,0.3V	150	1.70	330
CD5830-180M/K	18.00	±20% /±10%	1KHz,0.3V	180	1.60	390
CD5830-220M/K	22.00	±20% /±10%	1KHz,0.3V	220	1.50	470
CD5830-270M/K	27.00	±20% /±10%	1KHz,0.3V	240	1.40	560
CD5830-330M/K	33.00	±20% /±10%	1KHz,0.3V	300	1.10	680
CD5830-390M/K	39.00	±20% /±10%	1KHz,0.3V	400	1.00	820
CD5830-470M/K	47.00	±20% /±10%	1KHz,0.3V	430	0.90	101
CD5830-560M/K	56.00	±20%/ ±10%	1KHz,0.3V	500	0.85	121
CD5830-680M/K	68.00	±20% /±10%	1KHz,0.3V	600	0.80	151
CD5830-820M/K	82.00	±20% /±10%	1KHz,0.3V	800	0.65	181
CD5830-101M/K	100.00	±20% /±10%	1KHz,0.3V	900	0.60	221
CD5830-121M/K	120.00	±20% /±10%	1KHz,0.3V	1000	0.58	271
CD5830-151M/K	150.00	±20% /±10%	1KHz,0.3V	1300	0.43	331
CD5830-181M/K	180.00	±20%/ ±10%	1KHz,0.3V	1500	0.41	101
CD5830-221M/K	220.00	±20% /±10%	1KHz,0.3V	2000	0.38	121
CD5830-271M/K	270.00	±20% /±10%	1KHz,0.3V	2500	0.35	151
CD5830-331M/K	330.00	±20% /±10%	1KHz,0.3V	3200	0.28	181

Part Number	Inductance (uH)	Tolerance (±%)	Test Frequency	RDC (mΩ) Max	Isat (A) Max	Marking
CD5845-1R0N	1.00	±30%	100KHz,0.3V	20	5.0	1R0
CD5845-1R5N	1.50	±30%	100KHz,0.3V	25	4.8	2R2
CD5845-2R2N	2.20	±30%	100KHz,0.3V	17	4.5	2R7
CD5845-2R7N	2.70	±30%	100KHz,0.3V	30	3.5	3R3
CD5845-3R3M	3.30	±20%	100KHz,0.3V	34	3.0	4R7
CD5845-4R7M	4.70	±20%	100KHz,0.3V	40	2.8	6R8
CD5845-6R8M	6.80	±20%	100KHz,0.3V	80	2.5	8R2
CD5845-100M/K	10.00	±20% / ±10%	1KHz,0.3V	100	1.44	100
CD5845-120M/K	12.00	±20% / ±10%	1KHz,0.3V	120	1.40	120
CD5845-150M/K	15.00	±20% / ±10%	1KHz,0.3V	140	1.30	150
CD5845-180M/K	18.00	±20% / ±10%	1KHz,0.3V	150	1.23	180
CD5845-220M/K	22.00	±20% / ±10%	1KHz,0.3V	180	1.11	220
CD5845-270M/K	27.00	±20% / ±10%	1KHz,0.3V	200	0.97	270
CD5845-330M/K	33.00	±20% / ±10%	1KHz,0.3V	230	0.88	330
CD5845-390M/K	39.00	±20% / ±10%	1KHz,0.3V	320	0.80	390
CD5845-470M/K	47.00	±20% / ±10%	1KHz,0.3V	370	0.72	470
CD5845-560M/K	56.00	±20% / ±10%	1KHz,0.3V	420	0.68	560
CD5845-680M/K	68.00	±20% / ±10%	1KHz,0.3V	460	0.61	680
CD5845-820M/K	82.00	±20% / ±10%	1KHz,0.3V	600	0.58	820
CD5845-101M/K	100.00	±20% / ±10%	1KHz,0.3V	700	0.52	101
CD5845-121M/K	120.00	±20% / ±10%	1KHz,0.3V	930	0.48	121
CD5845-151M/K	150.00	±20% / ±10%	1KHz,0.3V	1100	0.40	151
CD5845-181M/K	180.00	±20% / ±10%	1KHz,0.3V	1380	0.38	181
CD5845-221M/K	220.00	±20% / ±10%	1KHz,0.3V	1570	0.35	221
CD5845-152M/K	1500.00	±20% / ±10%	1KHz,0.3V	9000	0.17	152
CD7830-1R0N	1.00	±30%	100KHz,0.3V	18	7.0	1R0
CD7830-1R5N	1.50	±30%	100KHz,0.3V	20	6.0	1R5
CD7830-2R2N	2.20	±30%	100KHz,0.3V	23	5.0	2R2
CD7830-3R3M	3.30	±20%	100KHz,0.3V	25	4.0	3R3
CD7830-4R7M	4.70	±20%	100KHz,0.3V	39	3.5	4R7
CD7830-6R8M	6.80	±20%	100KHz,0.3V	40	2.8	6R8
CD7830-100M/K	10.00	±20% / ±10%	1KHz,0.3V	80	1.44	100
CD7830-120M/K	12.00	±20% / ±10%	1KHz,0.3V	90	1.39	120
CD7830-150M/K	15.00	±20% / ±10%	1KHz,0.3V	100	1.24	150
CD7830-180M/K	18.00	±20% / ±10%	1KHz,0.3V	110	1.12	180
CD7830-220M/K	22.00	±20% / ±10%	1KHz,0.3V	130	1.07	220
CD7830-270M/K	27.00	±20% / ±10%	1KHz,0.3V	150	0.94	270
CD7830-330M/K	33.00	±20% / ±10%	1KHz,0.3V	170	0.85	330
CD7830-390M/K	39.00	±20% / ±10%	1KHz,0.3V	220	0.74	390
CD7830-470M/K	47.00	±20% / ±10%	1KHz,0.3V	250	0.68	470
CD7830-560M/K	56.00	±20% / ±10%	1KHz,0.3V	280	0.64	560
CD7830-680M/K	68.00	±20% / ±10%	1KHz,0.3V	330	0.59	680
CD7830-820M/K	82.00	±20% / ±10%	1KHz,0.3V	410	0.54	820
CD7830-101M/K	100.00	±20% / ±10%	1KHz,0.3V	480	0.51	101
CD7830-121M/K	120.00	±20% / ±10%	1KHz,0.3V	540	0.49	121
CD7850-1R0N	1.00	±30%	100KHz,0.3V	13	7.5	1R0
CD7850-2R2N	2.20	±30%	100KHz,0.3V	23	5.3	2R2
CD7850-3R3M	3.30	±20%	100KHz,0.3V	28	4.5	3R3
CD7850-4R7M	4.70	±20%	100KHz,0.3V	45	4.0	4R7
CD7850-6R8M	6.80	±20%	100KHz,0.3V	58	3.2	6R8
CD7850-8R2M	8.20	±20%	100KHz,0.3V	70	2.8	8R2
CD7850-100M/K	10.00	±20% / ±10%	1KHz,0.3V	70	2.3	100
CD7850-120M/K	12.00	±20% / ±10%	1KHz,0.3V	80	2.0	120

Part Number	Inductance (uH)	Tolerance (±%)	Test Frequency	RDC (mΩ) Max	Isat (A) Max	Marking
CD7850-150M/K	15.00	±20% / ±10%	1KHz,0.3V	90	1.8	150
CD7850-180M/K	18.00	±20% / ±10%	1KHz,0.3V	100	1.6	180
CD7850-220M/K	22.00	±20%/ ±10%	1KHz,0.3V	110	1.5	220
CD7850-270M/K	27.00	±20% / ±10%	1KHz,0.3V	120	1.3	270
CD7850-330M/K	33.00	±20% / ±10%	1KHz,0.3V	130	1.2	330
CD7850-390M/K	39.00	±20% / ±10%	1KHz,0.3V	160	1.1	390
CD7850-470M/K	47.00	±20% / ±10%	1KHz,0.3V	180	1.0	470
CD7850-560M/K	56.00	±20% / ±10%	1KHz,0.3V	240	0.94	560
CD7850-680M/K	68.00	±20%/ ±10%	1KHz,0.3V	280	0.85	680
CD7850-820M/K	82.00	±20% / ±10%	1KHz,0.3V	370	0.78	820
CD7850-101M/K	100.00	±20% / ±10%	1KHz,0.3V	430	0.72	101
CD7850-121M/K	120.00	±20% / ±10%	1KHz,0.3V	470	0.66	121
CD7850-151M/K	150.00	±20%/ ±10%	1KHz,0.3V	640	0.58	151
CD7850-181M/K	180.00	±20% / ±10%	1KHz,0.3V	710	0.51	181
CD7850-221M/K	220.00	±20% / ±10%	1KHz,0.3V	960	0.49	221
CD7850-271M/K	270.00	±20% / ±10%	1KHz,0.3V	1110	0.42	271
CD7850-331M/K	330.00	±20%/ ±10%	1KHz,0.3V	1260	0.40	331
CD7850-391M/K	390.00	±20% / ±10%	1KHz,0.3V	1770	0.36	391
CD7850-471M/K	470.00	±20% / ±10%	1KHz,0.3V	1960	0.34	471
CD7850-183M/K	18000	±20% / ±10%	1KHz,0.3V	70000	0.10	183
CD7875-683/M/K	68000	±20% / ±10%	1KHz,0.3V	241500	0.026	683
CD10040-1R0N	1.00	±30%	100KHz,0.3V	12	8.7	1R0
CD10040-2R2N	2.20	±30%	100KHz,0.3V	20	5.4	2R2
CD10040-3R3M	3.30	±20%	100KHz,0.3V	28	2.85	3R3
CD10040-4R7M	4.70	±20%	100KHz,0.3V	38	2.75	4R7
CD10040-5R6M	5.60	±20%	100KHz,0.3V	40	2.70	5R6
CD10040-6R8M	6.80	±20%	100KHz,0.3V	42	2.65	6R8
CD10040-8R2M	8.20	±20%	100KHz,0.3V	48	2.60	8R2
CD10040-100M/K	10.00	±20% / ±10%	1KHz,0.3V	50	2.38	100
CD10040-150M/K	15.00	±20% / ±10%	1KHz,0.3V	70	1.87	150
CD10040-180M/K	18.00	±20%/ ±10%	1KHz,0.3V	80	1.73	180
CD10040-220M/K	22.00	±20% / ±10%	1KHz,0.3V	90	1.60	220
CD10040-270M/K	27.00	±20% / ±10%	1KHz,0.3V	100	1.44	270
CD10040-330M/K	33.00	±20% / ±10%	1KHz,0.3V	120	1.26	330
CD10040-390M/K	39.00	±20% / ±10%	1KHz,0.3V	150	1.20	390
CD10040-470M/K	47.00	±20% / ±10%	1KHz,0.3V	170	1.10	470
CD10040-560M/K	56.00	±20%/ ±10%	1KHz,0.3V	200	1.01	560
CD10040-680M/K	68.00	±20% / ±10%	1KHz,0.3V	220	0.91	680
CD10040-820M/K	82.00	±20% / ±10%	1KHz,0.3V	250	0.85	820
CD10040-101M/K	100.00	±20% / ±10%	1KHz,0.3V	340	0.74	101
CD10040-121M/K	120.00	±20%/ ±10%	1KHz,0.3V	400	0.69	121
CD10040-151M/K	150.00	±20% / ±10%	1KHz,0.3V	540	0.61	151
CD10040-181M/K	180.00	±20% / ±10%	1KHz,0.3V	620	0.56	181
CD10040-221M/K	220.00	±20% / ±10%	1KHz,0.3V	720	0.53	221
CD10040-271M/K	270.00	±20%/ ±10%	1KHz,0.3V	950	0.45	271
CD10040-331M/K	330.00	±20% / ±10%	1KHz,0.3V	1100	0.42	331
CD10040-391M/K	390.00	±20% / ±10%	1KHz,0.3V	1240	0.38	391
CD10040-471M/K	470.00	±20% / ±10%	1KHz,0.3V	1530	0.35	471
CD10040-561M/K	560.00	±20% / ±10%	1KHz,0.3V	1900	0.32	561
CD10054-100M/K	10.00	±20%/ ±10%	1KHz,0.3V	60	2.60	100
CD10054-150M/K	15.00	±20% / ±10%	1KHz,0.3V	80	2.27	150
CD10054-180M/K	18.00	±20% / ±10%	1KHz,0.3V	90	2.15	180
CD10054-220M/K	22.00	±20% / ±10%	1KHz,0.3V	100	1.95	220
CD10054-270M/K	27.00	±20%/ ±10%	1KHz,0.3V	110	1.76	270

Part Number	Inductance (uH)	Tolerance (±%)	Test Frequency	RDC (mΩ) Max	Isat (A) Max	Marking
CD10054-330M/K	33.00	±20% /±10%	1KHz,0.3V	120	1.50	330
CD10054-390M/K	39.00	±20% /±10%	1KHz,0.3V	140	1.37	390
CD10054-470M/K	47.00	±20% /±10%	1KHz,0.3V	170	1.28	470
CD10054-560M/K	56.00	±20% /±10%	1KHz,0.3V	190	1.17	560
CD10054-680M/K	68.00	±20% /±10%	1KHz,0.3V	220	1.10	680
CD10054-820M/K	82.00	±20% /±10%	1KHz,0.3V	250	1.00	820
CD10054-101M/K	100.00	±20% /±10%	1KHz,0.3V	350	0.97	101
CD10054-121M/K	120.00	±20% /±10%	1KHz,0.3V	400	0.89	121
CD10054-151M/K	150.00	±20% /±10%	1KHz,0.3V	470	0.78	151
CD10054-181M/K	180.00	±20% /±10%	1KHz,0.3V	630	0.72	181
CD10054-221M/K	220.00	±20% /±10%	1KHz,0.3V	730	0.66	221
CD10054-271M/K	270.00	±20% /±10%	1KHz,0.3V	970	0.57	271
CD10054-331M/K	330.00	±20% /±10%	1KHz,0.3V	1150	0.52	331
CD10054-391M/K	390.00	±20% /±10%	1KHz,0.3V	1300	0.48	391
CD10054-471M/K	470.00	±20% /±10%	1KHz,0.3V	1480	0.42	471
CD10054-561M/K	560.00	±20% /±10%	1KHz,0.3V	1900	0.33	561
CD10054-681M/K	680.00	±20% /±10%	1KHz,0.3V	2253	0.28	681
CD10054-821M/K	820.00	±20% /±10%	1KHz,0.3V	2551	0.24	821
CD10054-102M/K	1000.00	±20% /±10%	1KHz,0.3V	3000	0.20	102
CD10065-222M/K	2200.00	±20% /±10%	1KHz,0.3V	5200	0.35	222

*Isat: Direct current at which the inductance drops approximate 30% from its value without

*Special inquiries besides the above common used types can be met on your requirement