



## 磁胶型电感目录

### Magnetic glue type inductor catalog

选型资料

CJ

良好的可焊性和高耐热性，适合大电流，直接在磁芯上金属化电极，  
抗冲击跌落强，经久耐用。



#### 产品特点：

- 1.磁性胶水封装极大减少了产品本身的蜂鸣声
- 2.闭合磁路设计结构，减少漏磁，EMI抑制效果更优
- 3.同等尺寸，额定电流特性较传统电感高出30%以上。
- 4.省空间。

#### 产品应用：

LED照明，平板电视，机顶盒，通讯设备，显卡，多媒体等。

#### 产品规格型号的表示方法：

CJ	252012	1R2	M
产品代号 product code	规格尺寸 dimension s	電感值 Inductan- ce	公差- Tolerance
系列名稱	產品尺寸	1R2=1.2 μH	J=5% K=10% M= 20% N= 30%



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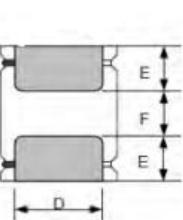
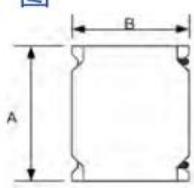
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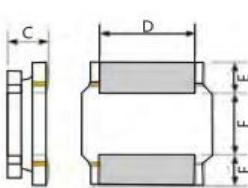
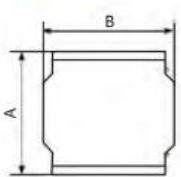
CJ

形状與尺寸：

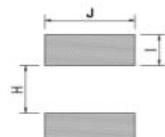
● 图一



● 图二



● 推荐焊盘图案



规格型号	产品尺寸						外形图
	A	B	C	D	E	F	
CJ252010	2.5±0.1	2.0±0.1	1.0max	2.0±0.2	0.8±0.2	0.8±0.2	图一
CJ252012	2.5±0.1	2.0±0.1	1.2max	2.0±0.2	0.8±0.2	0.8±0.2	图一
CJ303010	3.0±0.2	3.0±0.2	1.0max	2.5±0.2	0.75±0.2	1.5±0.2	图二
CJ303012	3.0±0.2	3.0±0.2	1.2max	2.5±0.2	0.75±0.2	1.5±0.2	图二
CJ303015	3.0±0.2	3.0±0.2	1.5max	2.5±0.2	0.75±0.2	1.5±0.2	图二
CJ404012	4.0±0.2	4.0±0.2	1.2max	3.3±0.2	0.95±0.2	2.1±0.2	图二
CJ404018	4.0±0.3	4.0±0.3	1.8max	2.6±0.2	1.05±0.2	1.9±0.2	图二
CJ404030	4.0±0.2	4.0±0.2	3.0max	3.3±0.2	0.95±0.2	2.1±0.2	图二

型号规格	推荐焊盘尺寸		
	H typ	I typ	J typ
CJ252010	0.8	0.85	2
CJ252012	0.8	0.85	2
CJ303010	1.5	0.8	2.7
CJ303012	1.5	0.8	2.7
CJ303015	1.5	0.8	2.7
CJ404012	1.9	1.1	3.7
CJ404018	1.9	1.1	2.8
CJ404030	1.9	1.1	3.7



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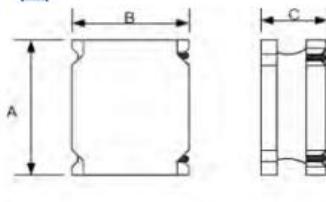
### Magnetic glue type inductor catalog

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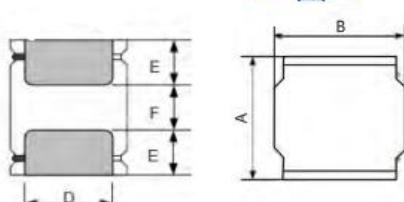
CJ

形状与尺寸：

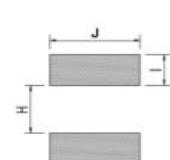
● 图一



● 图二



● 推荐焊盘图案



规格型号	产品尺寸						外形图
	A	B	C	D	E	F	
CJ505020	5.0±0.3	5.0±0.3	2.0max	4.0±0.3	1.35±0.2	2.3±0.3	图二
CJ505040	5.0±0.3	5.0±0.3	4.0max	4.0±0.3	1.5±0.3	2.0±0.3	图二
CJ606020	6.0±0.2	6.0±0.2	2.0max	4.9±0.2	1.55±0.2	2.9±0.2	图二
CJ606028	6.0±0.2	6.0±0.2	2.8max	4.9±0.2	1.55±0.2	2.9±0.2	图二
CJ606045	6.0±0.2	6.0±0.2	4.5max	4.9±0.2	1.55±0.2	2.9±0.2	图二
CJ808040	8.0±0.2	8.0±0.2	4.0max	6.3±0.2	2.0±0.2	4.0±0.2	图二

型号规格	推荐焊盘尺寸		
	H typ	I typ	J typ
CJ505020	2.3	1.4	4.2
CJ505040	2.0	1.4	4.2
CJ606020	2.8	1.7	5.7
CJ606028	2.8	1.7	5.7
CJ606045	2.8	1.7	5.7
CJ808040	3.8	2.2	7.5



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CJ252010-R47	0.47	n	100khz/1v	0.056	2.5	2.35
CJ252010-R56	0.56	n	100khz/1v	0.072	2.9	2
CJ252010-R68	0.68	n	100khz/1v	0.074	2.2	2
CJ252010-1R0	1	m/n	100khz/1v	0.108	1.85	1.65
CJ252010-1R5	1.5	m/n	100khz/1v	0.182	1.8	1.3
CJ252010-2R2	2.2	m/n	100khz/1v	0.209	1.2	1.2
CJ252010-3R3	3.3	m/n	100khz/1v	0.328	1.05	0.9
CJ252010-4R7	4.7	m/n	100khz/1v	0.563	0.95	0.73
CJ252010-5R6	5.6	m/n	100khz/1v	0.563	0.8	0.7
CJ252010-6R8	6.8	m/n	100khz/1v	0.896	0.78	0.56
CJ252010-100	10	m/n	100khz/1v	1.092	0.65	0.5
CJ252012-R47	0.47	n	100khz/1v	0.061	3.82	2.15
CJ252012-R68	0.68	n	100khz/1v	0.074	3.28	1.95
CJ252012-1R0	1	n	100khz/1v	0.09	2.59	1.93
CJ252012-1R2	1.2	m/n	100khz/1v	0.129	2.38	1.46
CJ252012-1R5	1.5	m/n	100khz/1v	0.147	2.24	1.4
CJ252012-2R2	2.2	m/n	100khz/1v	0.216	1.85	1.15
CJ252012-2R7	2.7	m/n	100khz/1v	0.239	1.72	1.09
CJ252012-3R3	3.3	m/n	100khz/1v	0.264	1.61	1.04
CJ252012-3R6	3.6	m/n	100khz/1v	0.348	1.46	0.9
CJ252012-4R3	4.3	m/n	100khz/1v	0.377	1.37	0.87
CJ252012-4R7	4.7	m/n	100khz/1v	0.377	1.23	0.84
CJ252012-5R1	5.1	m/n	100khz/1v	0.5	1.12	0.75
CJ252012-5R6	5.6	m/n	100khz/1v	0.538	1.11	0.73
CJ252012-6R2	6.2	m/n	100khz/1v	0.542	1.03	0.73
CJ252012-6R8	6.8	m/n	100khz/1v	0.581	0.98	0.69
CJ252012-7R5	7.5	m/n	100khz/1v	0.611	0.98	0.68
CJ252012-8R2	8.2	m/n	100khz/1v	0.658	0.98	0.65
CJ252012-9R1	9.1	m/n	100khz/1v	0.69	0.91	0.62
CJ252012-100	10	m/n	100khz/1v	0.69	0.79	0.62
CJ252012-120	12	m/n	100khz/1v	1.075	0.78	0.51
CJ252012-150	15	m/n	100khz/1v	1.591	0.68	0.42
CJ252012-220	22	m/n	100khz/1v	1.976	0.53	0.38



**磁胶型电感目录**  
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**电气特性：**

规格型号	电感量L (UH)	电感量偏差	L测试条件 (KHZ/V)	直流电阻MAX (Ω)	饱和电流 MAX(A)	温升电流 MAX(A)
CJ303010-1R0	1	n	100khz/1v	0.085	1.4	1.45
CJ303010-1R2	1.2	n	100khz/1v	0.085	1.25	1.45
CJ303010-1R5	1.5	n	100khz/1v	0.104	1.27	1.3
CJ303010-2R2	2.2	n	100khz/1v	0.143	1.15	1.09
CJ303010-2R7	2.7	n	100khz/1v	0.169	1	1.02
CJ303010-3R3	3.3	n	100khz/1v	0.189	0.97	0.96
CJ303010-3R6	3.6	m/n	100khz/1v	0.215	0.95	0.9
CJ303010-4R7	4.7	m/n	100khz/1v	0.293	0.75	0.77
CJ303010-5R6	5.6	m/n	100khz/1v	0.322	0.58	0.7
CJ303010-6R8	6.8	m/n	100khz/1v	0.397	0.55	0.66
CJ303010-8R2	8.2	m/n	100khz/1v	0.52	0.55	0.58
CJ303010-100	10	m/n	100khz/1v	0.52	0.55	0.58
CJ303010-120	12	m/n	100khz/1v	0.657	0.43	0.52
CJ303010-150	15	m/n	100khz/1v	0.793	0.42	0.47
CJ303010-220	22	m/n	100khz/1v	1.209	0.35	0.38
CJ303010-270	27	m/n	100khz/1v	1.404	0.3	0.35
CJ303010-330	33	m/n	100khz/1v	2.015	0.29	0.3
CJ303010-390	39	m/n	100khz/1v	2.275	0.28	0.28
CJ303010-430	43	m/n	100khz/1v	2.34	0.23	0.27
CJ303010-470	47	m/n	100khz/1v	2.535	0.22	0.26
CJ303010-510	51	m/n	100khz/1v	2.86	0.21	0.25
CJ303010-560	56	m/n	100khz/1v	3.106	0.21	0.24



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CJ303012-R22	0.22	n	100khz/1v	0.022	5.3	3
CJ303012-R82	0.82	n	100khz/1v	0.039	2.25	2.47
CJ303012-1R0	1	n	100khz/1v	0.052	1.87	2.2
CJ303012-1R2	1.2	n	100khz/1v	0.059	1.87	2.01
CJ303012-1R5	1.5	n	100khz/1v	0.059	1.62	2.01
CJ303012-1R8	1.8	n	100khz/1v	0.082	1.3	1.65
CJ303012-2R2	2.2	m/n	100khz/1v	0.098	1.2	1.6
CJ303012-2R4	2.4	m/n	100khz/1v	0.098	1.15	1.6
CJ303012-2R7	2.7	m/n	100khz/1v	0.11	1.14	1.48
CJ303012-3R3	3.3	m/n	100khz/1v	0.13	1.05	1.36
CJ303012-3R6	3.6	m/n	100khz/1v	0.13	1.05	1.36
CJ303012-3R9	3.9	m/n	100khz/1v	0.189	1	1.24
CJ303012-4R7	4.7	m/n	100khz/1v	0.206	0.9	1.24
CJ303012-5R6	5.6	m/n	100khz/1v	0.226	0.8	1.13
CJ303012-6R8	6.8	m/n	100khz/1v	0.247	0.75	0.98
CJ303012-100	10	m/n	100khz/1v	0.345	0.6	0.83
CJ303012-120	12	m/n	100khz/1v	0.449	0.48	0.73
CJ303012-150	15	m/n	100khz/1v	0.468	0.45	0.71
CJ303012-180	18	m/n	100khz/1v	0.709	0.43	0.58
CJ303012-220	22	m/n	100khz/1v	0.839	0.42	0.53
CJ303012-270	27	m/n	100khz/1v	1.131	0.36	0.47
CJ303012-330	33	m/n	100khz/1v	1.138	0.36	0.46
CJ303012-360	36	m/n	100khz/1v	1.235	0.34	0.44
CJ303012-390	39	m/n	100khz/1v	1.729	0.3	0.37
CJ303012-470	47	m/n	100khz/1v	1.885	0.27	0.35
CJ303012-560	56	m/n	100khz/1v	1.894	0.26	0.34
CJ303012-680	68	m/n	100khz/1v	2.171	0.24	0.33
CJ303012-820	82	m/n	100khz/1v	3.302	0.21	0.27
CJ303012-101	100	m/n	100khz/1v	3.718	0.21	0.25



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CJ303015-R50	0.5	n	100khz/1v	0.039	3.9	2.6
CJ303015-1R0	1	n	100khz/1v	0.039	2.32	2.35
CJ303015-1R2	1.2	n	100khz/1v	0.052	2.31	1.95
CJ303015-1R5	1.5	n	100khz/1v	0.065	2.3	1.7
CJ303015-1R8	1.8	n	100khz/1v	0.065	1.75	1.7
CJ303015-2R2	2.2	n	100khz/1v	0.078	1.6	1.6
CJ303015-2R7	2.7	n	100khz/1v	0.098	1.52	1.46
CJ303015-3R3	3.3	m/n	100khz/1v	0.104	1.32	1.36
CJ303015-3R6	3.6	m/n	1khz/1v	0.137	1.28	1.2
CJ303015-3R9	3.9	m/n	1khz/1v	0.137	1.2	1.2
CJ303015-4R3	4.3	m/n	1khz/1v	0.15	1.2	1.14
CJ303015-4R7	4.7	m/n	1khz/1v	0.163	1.1	1.09
CJ303015-5R1	5.1	m/n	1khz/1v	0.173	1	1.05
CJ303015-6R2	6.2	m/n	1khz/1v	0.254	1	0.86
CJ303015-6R8	6.8	m/n	1khz/1v	0.26	0.85	0.85
CJ303015-100	10	m/n	1khz/1v	0.325	0.72	0.77
CJ303015-120	12	m/n	1khz/1v	0.416	0.7	0.68
CJ303015-150	15	m/n	1khz/1v	0.455	0.66	0.65
CJ303015-180	18	m/n	1khz/1v	0.559	0.56	0.59
CJ303015-220	22	m/n	1khz/1v	0.589	0.52	0.57
CJ303015-270	27	m/n	1khz/1v	0.949	0.48	0.45
CJ303015-330	33	m/n	1khz/1v	1.066	0.44	0.43
CJ303015-390	39	m/n	1khz/1v	1.294	0.41	0.39
CJ303015-430	43	m/n	1khz/1v	1.378	0.37	0.37
CJ303015-470	47	m/n	1khz/1v	1.625	0.35	0.35
CJ303015-560	56	m/n	1khz/1v	1.664	0.33	0.34



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CJ404012-R82	0.82	n	100khz/1v	0.065	3.02	1.65
CJ404012-1R0	1	n	100khz/1v	0.065	2.61	1.65
CJ404012-1R5	1.5	n	100khz/1v	0.085	2.1	1.46
CJ404012-1R8	1.8	n	100khz/1v	0.104	2.12	1.32
CJ404012-2R2	2.2	n	100khz/1v	0.104	1.96	1.32
CJ404012-2R7	2.7	n	100khz/1v	0.117	1.9	1.25
CJ404012-3R3	3.3	n	100khz/1v	0.143	1.72	1.12
CJ404012-3R6	3.6	n	100khz/1v	0.143	1.7	1.12
CJ404012-4R3	4.3	n	100khz/1v	0.162	1.58	1
CJ404012-4R7	4.7	n	100khz/1v	0.163	1.55	1.05
CJ404012-5R1	5.1	n	100khz/1v	0.201	1.55	1.05
CJ404012-5R6	5.6	n	100khz/1v	0.23	1	1
CJ404012-6R8	6.8	m/n	100khz/1v	0.257	0.85	0.84
CJ404012-100	10	m/n	100khz/1v	0.345	0.8	0.77
CJ404012-120	12	m/n	100khz/1v	0.377	0.66	0.7
CJ404012-150	15	m/n	100khz/1v	0.442	0.56	0.64
CJ404012-180	18	m/n	100khz/1v	0.611	0.55	0.55
CJ404012-220	22	m/n	100khz/1v	0.763	0.46	0.49
CJ404012-270	27	m/n	100khz/1v	0.936	0.45	0.45
CJ404012-330	33	m/n	100khz/1v	1.053	0.42	0.42
CJ404012-360	36	m/n	100khz/1v	1.17	0.4	0.4
CJ404012-390	39	m/n	100khz/1v	1.43	0.35	0.37
CJ404012-470	47	m/n	100khz/1v	1.43	0.35	0.37
CJ404012-560	56	m/n	100khz/1v	1.625	0.33	0.33
CJ404012-680	68	m/n	100khz/1v	2.535	0.33	0.27
CJ404012-820	82	m/n	100khz/1v	2.782	0.28	0.26
CJ404012-101	100	m/n	100khz/1v	2.783	0.25	0.25



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CJ404018-R47	0.47	n	100khz/1v	0.018	5.3	4
CJ404018-R68	0.68	n	100khz/1v	0.028	4.9	3.3
CJ404018-1R0	1	n	100khz/1v	0.033	4.8	2
CJ404018-1R5	1.5	n	100khz/1v	0.039	3.35	2
CJ404018-1R8	1.8	n	100khz/1v	0.044	3	2
CJ404018-2R2	2.2	m/n	100khz/1v	0.059	2.7	1.65
CJ404018-3R3	3.3	m/n	100khz/1v	0.091	2.45	1.23
CJ404018-4R7	4.7	m/n	100khz/1v	0.117	1.7	1.2
CJ404018-6R8	6.8	m/n	100khz/1v	0.143	1.45	1.06
CJ404018-100	10	m/n	100khz/1v	0.234	1.3	0.84
CJ404018-150	15	m/n	100khz/1v	0.325	0.94	0.65
CJ404018-220	22	m/n	100khz/1v	0.468	0.8	0.59
CJ404018-330	33	m/n	100khz/1v	0.689	0.57	0.49
CJ404018-470	47	m/n	100khz/1v	0.845	0.56	0.42
CJ404018-680	68	m/n	100khz/1v	1.3	0.47	0.32
CJ404018-101	100	m/n	100khz/1v	2.275	0.4	0.25



## 磁胶型电感目录

### Magnetic glue type inductor catalog

选型资料

CJ

电气特性：

规格型号	电感量L (UH)	电感量偏差	L测试条件 (KHZ/V)	直流电阻MAX (Ω)	饱和电流 MAX(A)	温升电流 MAX(A)
CJ404030-R68	0.68	n	100khz/1v	0.013	6.8	4.56
CJ404030-R91	0.91	n	100khz/1v	0.017	6.25	4.15
CJ404030-1R0	1	n	100khz/1v	0.018	5.86	4.15
CJ404030-1R2	1.2	n	100khz/1v	0.02	5.8	3.82
CJ404030-1R5	1.5	n	100khz/1v	0.026	5.48	3.34
CJ404030-1R8	1.8	n	100khz/1v	0.033	5.4	3.2
CJ404030-2R2	2.2	n	100khz/1v	0.039	4.9	2.95
CJ404030-3R3	3.3	m/n	100khz/1v	0.052	3.3	2.4
CJ404030-3R6	3.6	m/n	100khz/1v	0.052	3	2.4
CJ404030-3R9	3.9	m/n	100khz/1v	0.074	3	2.1
CJ404030-4R3	4.3	m/n	100khz/1v	0.076	2.95	2.1
CJ404030-4R7	4.7	m/n	100khz/1v	0.078	2.9	2
CJ404030-5R6	5.6	m/n	100khz/1v	0.085	2.75	1.95
CJ404030-6R8	6.8	m/n	100khz/1v	0.117	2.6	1.7
CJ404030-7R5	7.5	m/n	100khz/1v	0.117	2.2	1.65
CJ404030-8R2	8.2	m/n	100khz/1v	0.117	2.1	1.6
CJ404030-100	10	m/n	100khz/1v	0.13	1.95	1.5
CJ404030-120	12	m/n	100khz/1v	0.175	1.7	1.3
CJ404030-150	15	m/n	100khz/1v	0.247	1.65	1.11
CJ404030-180	18	m/n	100khz/1v	0.26	1.4	1.1
CJ404030-220	22	m/n	100khz/1v	0.292	1.3	1
CJ404030-270	27	m/n	100khz/1v	0.338	1.15	0.9
CJ404030-330	33	m/n	100khz/1v	0.429	1.1	0.84
CJ404030-360	36	m/n	100khz/1v	0.436	1.05	0.83
CJ404030-390	39	m/n	100khz/1v	0.566	1.03	0.73
CJ404030-470	47	m/n	100khz/1v	0.579	0.95	0.72
CJ404030-510	51	m/n	100khz/1v	0.611	0.9	0.7
CJ404030-560	56	m/n	100khz/1v	0.722	0.85	0.65
CJ404030-620	62	m/n	100khz/1v	0.761	0.8	0.63
CJ404030-680	68	m/n	100khz/1v	1.128	0.72	0.52
CJ404030-750	75	m/n	100khz/1v	1.326	0.7	0.48
CJ404030-820	82	m/n	100khz/1v	1.378	0.66	0.47
CJ404030-910	91	m/n	100khz/1v	1.43	0.65	0.46
CJ404030-101	100	m/n	100khz/1v	1.495	0.6	0.45
CJ404030-121	120	m/n	100khz/1v	1.755	0.55	0.42
CJ404030-151	150	m/n	100khz/1v	2.34	0.5	0.3
CJ404030-681	680	m/n	100khz/1v	9.854	0.19	0.14



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电气特性：

规格型号	电感量L (UH)	电感量偏差	L测试条件 (KHZ/V)	直流电阻MAX (Ω)	饱和电流 MAX(A)	温升电流 MAX(A)
CJ505020-R22	0.22	n	100khz/1v	0.011	9	4.8
CJ505020-R24	0.24	n	100khz/1v	0.011	8	4.8
CJ505020-R47	0.47	n	100khz/1v	0.013	6.15	4.6
CJ505020-R68	0.68	n	100khz/1v	0.017	5.5	4
CJ505020-R75	0.75	n	100khz/1v	0.017	5.5	4
CJ505020-1R0	1	n	100khz/1v	0.02	4.5	3.8
CJ505020-1R2	1.2	n	100khz/1v	0.022	4.1	3.55
CJ505020-1R5	1.5	n	100khz/1v	0.026	4.1	3.2
CJ505020-2R2	2.2	n	100khz/1v	0.032	3.2	2.9
CJ505020-2R7	2.7	n	100khz/1v	0.038	2.9	2.7
CJ505020-3R0	3	n	100khz/1v	0.038	2.55	2.7
CJ505020-3R3	3.3	n	100khz/1v	0.043	2.55	2.5
CJ505020-3R6	3.6	n	100khz/1v	0.043	2.8	2.5
CJ505020-3R9	3.9	n	100khz/1v	0.043	2.5	2.5
CJ505020-4R3	4.3	m/n	100khz/1v	0.057	2.5	2.2
CJ505020-4R7	4.7	m/n	100khz/1v	0.057	2.5	2.2
CJ505020-5R1	5.1	m/n	100khz/1v	0.064	2.35	2.05
CJ505020-5R6	5.6	m/n	100khz/1v	0.064	2.3	2.05
CJ505020-6R8	6.8	m/n	100khz/1v	0.083	2.05	1.8
CJ505020-7R5	7.5	m/n	100khz/1v	0.09	1.85	1.75
CJ505020-8R2	8.2	m/n	100khz/1v	0.098	1.85	1.65
CJ505020-9R1	9.1	m/n	100khz/1v	0.11	1.7	1.55
CJ505020-100	10	m/n	100khz/1v	0.11	1.7	1.55
CJ505020-120	12	m/n	100khz/1v	0.14	1.5	1.4
CJ505020-150	15	m/n	100khz/1v	0.165	1.35	1.25
CJ505020-180	18	m/n	100khz/1v	0.2	1.25	1.15
CJ505020-220	22	m/n	100khz/1v	0.226	1.15	1.1
CJ505020-330	33	m/n	100khz/1v	0.39	0.92	0.9
CJ505020-470	47	m/n	100khz/1v	0.523	0.77	0.77
CJ505020-560	56	m/n	100khz/1v	0.63	0.77	0.7
CJ505020-680	68	m/n	100khz/1v	0.74	0.65	0.64
CJ505020-101	100	m/n	100khz/1v	1.1	0.53	0.5



## 磁胶型电感目录

### Magnetic glue type inductor catalog

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电气特性：

规格型号	电感量L (UH)	电感量偏差	L测试条件 (KHZ/V)	直流电阻MAX (Ω)	饱和电流 MAX(A)	温升电流 MAX(A)
CJ505040-R47	0.47	n	100khz/1v	0.01	8	6
CJ505040-R68	0.68	n	100khz/1v	0.011	7.6	5.4
CJ505040-1R0	1	n	100khz/1v	0.012	7.35	4.9
CJ505040-1R2	1.2	n	100khz/1v	0.016	6.5	4.15
CJ505040-1R5	1.5	n	100khz/1v	0.016	6.3	4.15
CJ505040-1R8	1.8	n	100khz/1v	0.016	5.5	4.15
CJ505040-2R2	2.2	m/n	100khz/1v	0.019	4.9	3.8
CJ505040-2R7	2.7	m/n	100khz/1v	0.022	4.3	3.6
CJ505040-3R0	3	m/n	100khz/1v	0.022	4.15	3.6
CJ505040-3R3	3.3	m/n	100khz/1v	0.024	3.95	3.4
CJ505040-3R9	3.9	m/n	100khz/1v	0.027	3.55	3.2
CJ505040-4R7	4.7	m/n	100khz/1v	0.03	3.5	3
CJ505040-5R6	5.6	m/n	100khz/1v	0.043	3	2.8
CJ505040-6R8	6.8	m/n	100khz/1v	0.046	2.9	2.5
CJ505040-8R2	8.2	m/n	100khz/1v	0.048	2.7	2.3
CJ505040-100	10	m/n	100khz/1v	0.064	2.35	2.1
CJ505040-150	15	m/n	100khz/1v	0.086	2	2
CJ505040-220	22	m/n	100khz/1v	0.129	1.6	1.5
CJ505040-330	33	m/n	100khz/1v	0.188	1.3	1.2
CJ505040-470	47	m/n	100khz/1v	0.272	1.1	1
CJ505040-680	68	m/n	100khz/1v	0.4	0.9	0.8
CJ505040-101	100	m/n	100khz/1v	0.56	0.75	0.7
CJ505040-151	150	m/n	100khz/1v	0.75	0.65	0.6
CJ505040-331	330	m/n	100khz/1v	1.7	0.3	0.2



## 磁胶型电感目录

### Magnetic glue type inductor catalog

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电气特性：

规格型号	电感量L (UH)	电感量偏差	L测试条件 (KHZ/V)	直流电阻MAX (Ω)	饱和电流 MAX(A)	温升电流 MAX(A)
CJ606020-R50	0.5	n	100khz/1v	0.018	6.55	4
CJ606020-R68	0.68	n	100khz/1v	0.022	6.55	3.8
CJ606020-R82	0.82	n	100khz/1v	0.022	5.3	3.8
CJ606020-1R0	1	n	100khz/1v	0.025	5.15	3.5
CJ606020-1R2	1.2	n	100khz/1v	0.029	4.59	3.2
CJ606020-1R5	1.5	n	100khz/1v	0.029	4.25	3.2
CJ606020-1R8	1.8	n	100khz/1v	0.036	4.25	2.75
CJ606020-2R0	2	n	100khz/1v	0.046	4.1	2.6
CJ606020-2R2	2.2	n	100khz/1v	0.046	3.75	2.6
CJ606020-2R7	2.7	n	100khz/1v	0.046	3.5	2.6
CJ606020-3R3	3.3	n	100khz/1v	0.046	3.25	2.6
CJ606020-3R9	3.9	n	100khz/1v	0.064	3.15	2.1
CJ606020-4R3	4.3	n	100khz/1v	0.064	2.7	2.1
CJ606020-4R7	4.7	n	100khz/1v	0.075	2.6	2
CJ606020-5R6	5.6	n	100khz/1v	0.075	2.4	1.9
CJ606020-6R2	6.2	n	100khz/1v	0.103	2.3	1.8
CJ606020-6R8	6.8	n	100khz/1v	0.103	2.2	1.8
CJ606020-8R2	8.2	n	100khz/1v	0.137	2.1	1.4
CJ606020-100	10	m/n	100khz/1v	0.137	1.75	1.4
CJ606020-120	12	m/n	100khz/1v	0.156	1.45	1.3
CJ606020-150	15	m/n	100khz/1v	0.189	1.2	1.2
CJ606020-180	18	m/n	100khz/1v	0.234	1.2	1.08
CJ606020-220	22	m/n	100khz/1v	0.265	1.05	1
CJ606020-330	33	m/n	100khz/1v	0.39	0.95	0.84
CJ606020-470	47	m/n	100khz/1v	0.559	0.7	0.8
CJ606020-331	330	m/n	100khz/1v	3.419	0.27	0.33



## 磁胶型电感目录

### Magnetic glue type inductor catalog

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电气特性：

规格型号	电感量L (UH)	电感量偏差	L测试条件 (KHZ/V)	直流电阻MAX (Ω)	饱和电流 MAX(A)	温升电流 MAX(A)
CJ606028-R82	0.82	n	100khz/1v	0.016	6.5	5.2
CJ606028-1R0	1	n	100khz/1v	0.017	6.5	5.2
CJ606028-1R2	1.2	n	100khz/1v	0.017	6.4	4.58
CJ606028-1R5	1.5	n	100khz/1v	0.017	6	4.58
CJ606028-2R2	2.2	n	100khz/1v	0.026	5.1	3.75
CJ606028-2R7	2.7	n	100khz/1v	0.026	3.8	3.75
CJ606028-3R3	3.3	n	100khz/1v	0.033	3.75	3.48
CJ606028-4R7	4.7	n	100khz/1v	0.039	3.2	3.08
CJ606028-5R1	5.1	n	100khz/1v	0.056	3.2	2.6
CJ606028-6R2	6.2	m/n	100khz/1v	0.061	3.05	2.4
CJ606028-6R8	6.8	m/n	100khz/1v	0.061	2.6	2.4
CJ606028-8R2	8.2	m/n	100khz/1v	0.072	2.3	2.25
CJ606028-9R1	9.1	m/n	100khz/1v	0.092	2.25	2.15
CJ606028-100	10	m/n	100khz/1v	0.094	2.04	1.95
CJ606028-120	12	m/n	100khz/1v	0.104	1.8	1.85
CJ606028-150	15	m/n	100khz/1v	0.153	1.75	1.45
CJ606028-180	18	m/n	100khz/1v	0.156	1.52	1.45
CJ606028-220	22	m/n	100khz/1v	0.182	1.5	1.4
CJ606028-270	27	m/n	100khz/1v	0.202	1.5	1.32
CJ606028-330	33	m/n	100khz/1v	0.241	1.35	1.22
CJ606028-360	36	m/n	100khz/1v	0.28	1.25	1.13
CJ606028-390	39	m/n	100khz/1v	0.293	1.25	1.1
CJ606028-470	47	m/n	100khz/1v	0.41	1.15	1.3
CJ606028-560	56	m/n	100khz/1v	0.449	1.05	1.2
CJ606028-680	68	m/n	100khz/1v	0.468	0.9	0.99
CJ606028-750	75	m/n	100khz/1v	0.533	0.9	0.99
CJ606028-820	82	m/n	100khz/1v	0.65	0.8	0.88
CJ606028-101	100	m/n	100khz/1v	0.65	0.65	0.71
CJ606028-401	400	m/n	100khz/1v	2.808	0.3	0.33
CJ606028-102	1000	m/n	100khz/1v	7.54	0.18	0.22



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### Magnetic glue type inductor catalog

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电气特性：

规格型号	电感量L (UH)	电感量偏差	L测试条件 (KHZ/V)	直流电阻MAX (Ω)	饱和电流 MAX(A)	温升电流 MAX(A)
CJ606045-R47	0.47	n	100/0.25	0.008	15	6.5
CJ606045-R56	0.56	n	100/0.25	0.008	15	6.5
CJ606045-R68	0.68	n	100/0.25	0.008	11	5.9
CJ606045-R82	0.82	n	100/0.25	0.01	10.35	5.9
CJ606045-1R0	1	n	100/0.25	0.01	9.85	5.44
CJ606045-1R2	1.2	n	100/0.25	0.013	8.35	5.4
CJ606045-1R3	1.3	n	100/0.25	0.013	8.35	5.4
CJ606045-1R5	1.5	n	100khz/1v	0.016	8.3	4.95
CJ606045-1R8	1.8	n	100khz/1v	0.016	7.6	4.95
CJ606045-2R2	2.2	n	100khz/1v	0.018	6.75	4.6
CJ606045-2R3	2.3	n	100khz/1v	0.018	6	4.5
CJ606045-2R7	2.7	n	100khz/1v	0.02	5.75	4.3
CJ606045-3R0	3	n	100khz/1v	0.026	5.6	3.8
CJ606045-3R3	3.3	n	100khz/1v	0.027	5.3	3.7
CJ606045-3R6	3.6	m/n	100khz/1v	0.027	5.25	3.7
CJ606045-4R3	4.3	m/n	100khz/1v	0.03	4.97	3.5
CJ606045-4R5	4.5	m/n	100khz/1v	0.034	4.97	3.3
CJ606045-4R7	4.7	m/n	100khz/1v	0.034	4.97	3.3
CJ606045-5R1	5.1	m/n	100khz/1v	0.034	4.45	3.3
CJ606045-5R6	5.6	m/n	100khz/1v	0.038	4.45	3.15
CJ606045-6R2	6.2	m/n	100khz/1v	0.04	4.43	3
CJ606045-6R3	6.3	m/n	100khz/1v	0.04	4.43	3
CJ606045-6R8	6.8	m/n	100khz/1v	0.04	3.9	3
CJ606045-7R5	7.5	m/n	100khz/1v	0.044	3.9	2.9
CJ606045-8R2	8.2	m/n	100khz/1v	0.056	3.9	2.6



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电气特性：

规格型号	电感量L (UH)	电感量偏差	L测试条件 (KHZ/V)	直流电阻MAX (Ω)	饱和电流 MAX(A)	温升电流 MAX(A)
CJ606045-9R1	9.1	m/n	100khz/1v	0.056	3.35	2.6
CJ606045-100	10	m/n	100khz/1v	0.062	3.2	2.45
CJ606045-120	12	m/n	100khz/1v	0.075	2.8	2.2
CJ606045-150	15	m/n	100khz/1v	0.088	2.5	2.05
CJ606045-180	18	m/n	100khz/1v	0.105	2.2	1.85
CJ606045-220	22	m/n	100khz/1v	0.116	2.05	1.8
CJ606045-270	27	m/n	100khz/1v	0.133	1.9	1.65
CJ606045-300	30	m/n	100khz/1v	0.172	1.7	1.5
CJ606045-330	33	m/n	100khz/1v	0.178	1.65	1.45
CJ606045-360	36	m/n	100khz/1v	0.225	1.62	1.4
CJ606045-390	39	m/n	100khz/1v	0.234	1.5	1.25
CJ606045-430	43	m/n	100khz/1v	0.26	1.43	1.2
CJ606045-470	47	m/n	100khz/1v	0.26	1.4	1.2
CJ606045-510	51	m/n	100khz/1v	0.269	1.35	1.15
CJ606045-560	56	m/n	100khz/1v	0.287	1.3	1.1
CJ606045-620	62	m/n	100khz/1v	0.306	1.25	1.1
CJ606045-680	68	m/n	100khz/1v	0.376	1.2	1
CJ606045-750	75	m/n	100khz/1v	0.397	1.15	0.95
CJ606045-820	82	m/n	100khz/1v	0.443	1.05	0.9
CJ606045-910	91	m/n	100khz/1v	0.467	1	0.85
CJ606045-101	100	m/n	100khz/1v	0.563	0.95	0.8
CJ606045-121	120	m/n	100khz/1v	0.629	0.85	0.77
CJ606045-151	150	m/n	100khz/1v	0.754	0.8	0.7
CJ606045-221	220	m/n	100khz/1v	1.084	0.7	0.59
CJ606045-331	330	m/n	100khz/1v	1.651	0.57	0.57
CJ606045-471	470	m/n	100khz/1v	2.34	0.5	0.42
CJ606045-681	680	m/n	100khz/1v	3.25	0.42	0.33
CJ606045-102	1000	m/n	100khz/1v	5.85	0.3	0.3
CJ606045-152	1500	m/n	100khz/1v	8.45	0.24	0.21



## 磁胶型电感目录

### Magnetic glue type inductor catalog

选型资料

CJ

电气特性：

规格型号	电感量L (UH)	电感量偏差	L测试条件 (KHZ/V)	直流电阻MAX (Ω)	饱和电流 MAX(A)	温升电流 MAX(A)
CJ808040-R82	0.82	n	100khz/1v	0.01	13.8	6.3
CJ808040-1R0	1	n	100khz/1v	0.01	9.85	6.3
CJ808040-1R2	1.2	n	100khz/1v	0.013	8.15	5.65
CJ808040-1R5	1.5	n	100khz/1v	0.013	8.15	5.65
CJ808040-2R0	2	n	100khz/1v	0.016	7.1	5.15
CJ808040-2R2	2.3	n	100khz/1v	0.016	7.1	5.15
CJ808040-3R0	3	n	100khz/1v	0.018	6.5	4.7
CJ808040-3R3	3.3	n	100khz/1v	0.022	6.5	4.4
CJ808040-3R6	3.6	n	100khz/1v	0.022	6	4.35
CJ808040-3R9	3.6	n	100khz/1v	0.022	6	4.35
CJ808040-4R7	4.7	n	100khz/1v	0.025	5.9	4.1
CJ808040-5R1	5.1	n	100khz/1v	0.025	5.7	4.05
CJ808040-5R6	5.6	n	100khz/1v	0.027	5.5	3.85
CJ808040-6R2	6.2	n	100khz/1v	0.027	4.55	3.85
CJ808040-6R8	6.8	m/n	100khz/1v	0.031	4.55	3.6
CJ808040-8R2	8.2	m/n	100khz/1v	0.034	4.2	3.45
CJ808040-100	10	m/n	100khz/1v	0.038	3.6	3.3
CJ808040-120	12	m/n	100khz/1v	0.053	3.5	2.8
CJ808040-150	15	m/n	100khz/1v	0.061	2.95	2.6
CJ808040-180	18	m/n	100khz/1v	0.069	2.7	2.4
CJ808040-220	22	m/n	100khz/1v	0.09	2.4	2.1



## 磁胶型电感目录

### Magnetic glue type inductor catalog

选型资料

CJ

电气特性：

规格型号	电感量L (UH)	电感量偏差	L测试条件 (KHZ/V)	直流电阻MAX (Ω)	饱和电流 MAX(A)	温升电流 MAX(A)
CJ808040-270	27	m/n	100khz/1v	0.101	2.15	2
CJ808040-330	33	m/n	100khz/1v	0.126	2.05	1.8
CJ808040-360	36	m/n	100khz/1v	0.133	2	1.75
CJ808040-390	39	m/n	100khz/1v	0.139	1.95	1.7
CJ808040-430	43	m/n	100khz/1v	0.147	1.9	1.65
CJ808040-470	47	m/n	100khz/1v	0.177	1.75	1.55
CJ808040-510	51	m/n	100khz/1v	0.185	1.7	1.5
CJ808040-560	56	m/n	100khz/1v	0.192	1.55	1.45
CJ808040-620	62	m/n	100khz/1v	0.237	1.5	1.3
CJ808040-680	68	m/n	100khz/1v	0.255	1.45	1.25
CJ808040-750	75	m/n	100khz/1v	0.274	1.35	1.2
CJ808040-820	82	m/n	100khz/1v	0.293	1.3	1.15
CJ808040-910	91	m/n	100khz/1v	0.354	1.2	1.05
CJ808040-101	100	m/n	100khz/1v	0.377	1.15	1
CJ808040-121	120	m/n	100khz/1v	0.434	1.15	0.95
CJ808040-151	150	m/n	100khz/1v	0.533	1.1	0.85
CJ808040-181	150	m/n	100khz/1v	0.676	0.95	0.83
CJ808040-221	220	m/n	100khz/1v	0.779	0.85	0.8
CJ808040-331	330	m/n	100khz/1v	1.156	0.68	0.64
CJ808040-471	470	m/n	100khz/1v	1.625	0.6	0.5
CJ808040-681	680	m/n	100khz/1v	2.665	0.5	0.45
CJ808040-102	1000	m/n	100khz/1v	3.64	0.4	0.35
CJ808040-152	1500	m/n	100khz/1v	6.5	0.32	0.26