



屏蔽电感产品目录

Shielding inductor product catalog

选型资料

PB

磁遮蔽表面黏著型式电感，具高额定电流。



产品特点:

- 1.耐大电流，低直流。
- 2.磁性屏蔽结构。
- 3.符合RoHS、REACH相关法规的要求。
- 4.适用于回流焊SMT工艺。

产品应用:

主要应用：笔记本电脑，液晶显示，网络通信等。

产品规格型号的表达方法:

PB	474730	6R8	M
产品代号 product code	规格尺寸 dimension s	电感值 Inductance	公差- Tolerance
系列名稱	產品尺寸	6R8=6.8 μH	J=5% K=10% M= 20% N= 30%



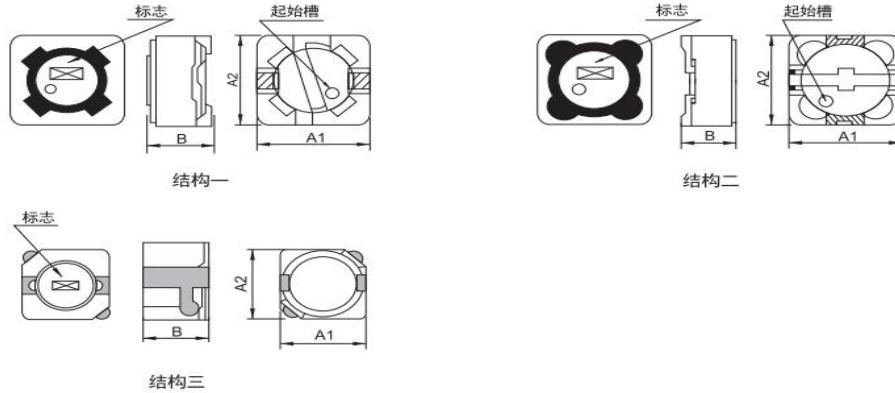
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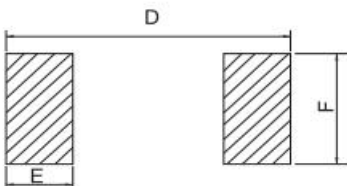
PB

形状与尺寸:



规格型号	产品尺寸			外形结构图
	A1	A2	B(max)	
PB73	7.3±0.3	7.3±0.3	3.8	结构一
PB74	7.3±0.3	7.3±0.3	4.5	结构一
PB124	12.5±0.3	12.5±0.3	5.0	结构二
PB125	12.5±0.3	12.5±0.3	6.2	结构二
PB127	12.5±0.3	12.5±0.3	8.0	结构二
PB129	12.5±0.3	12.5±0.3	10.5	结构二
PB103	10.0±0.3	10.0±0.3	3.0	结构三
PB104	10.0±0.3	10.0±0.3	4.0	结构三
PB105	10.0±0.3	10.0±0.3	5.0	结构三

型号规格	推荐焊盘尺寸		
	D	E	F
PB73	8.0	1.8	2.6
PB74	8.0	1.8	2.6
PB124	13.0	2.4	5.6
PB125	13.0	2.4	5.6
PB127	13.0	2.4	5.6
PB103	11.0	1.8	3.6
PB104	11.0	1.8	3.6
PB105	11.0	1.8	3.6





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电气特性:

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PB73-1R5	1.5	m	1khz/1v	0.03	4
PB73-2R2	2.2	m	1khz/1v	0.03	4
PB73-3R3	3.3	m	1khz/1v	0.04	3.7
PB73-6R8	6.8	m	1khz/1v	0.06	2
PB73-100	10	m	1khz/1v	0.072	1.68
PB73-120	12	m	1khz/1v	0.098	1.52
PB73-150	15	m	1khz/1v	0.13	1.33
PB73-180	18	m	1khz/1v	0.14	1.2
PB73-220	22	m	1khz/1v	0.19	1.07
PB73-270	27	m	1khz/1v	0.21	0.96
PB73-330	33	m	1khz/1v	0.24	0.91
PB73-390	39	m	1khz/1v	0.32	0.77
PB73-470	47	m	1khz/1v	0.36	0.76
PB73-560	56	m	1khz/1v	0.47	0.68
PB73-680	68	m	1khz/1v	0.52	0.61
PB73-820	82	m	1khz/1v	0.69	0.57
PB73-101	100	m	1khz/1v	0.79	0.5
PB73-121	120	m	1khz/1v	0.89	0.49
PB73-151	150	m	1khz/1v	1.27	0.43
PB73-181	180	m	1khz/1v	1.45	0.39
PB73-221	220	m	1khz/1v	1.65	0.35
PB73-271	270	m	1khz/1v	2.31	0.32
PB73-331	330	m	1khz/1v	2.62	0.28
PB73-391	390	m	1khz/1v	2.94	0.26
PB73-471	470	m	1khz/1v	4.18	0.24
PB73-561	560	m	1khz/1v	4.67	0.22
PB73-681	680	m	1khz/1v	5.73	0.19
PB73-821	820	m	1khz/1v	6.54	0.18
PB73-102	1000	m	1khz/1v	9.44	0.16





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PB74-1R5	1.5	m	1khz/1v	0.02	5
PB74-1R8	1.8	m	1khz/1v	0.025	4
PB74-2R2	2.2	m	1khz/1v	0.025	3.5
PB74-2R7	2.7	m	1khz/1v	0.03	3.5
PB74-3R3	3.3	m	1khz/1v	0.035	3.5
PB74-4R7	4.7	m	1khz/1v	0.035	3
PB74-6R8	6.8	m	1khz/1v	0.045	2.5
PB74-100	10	m	1khz/1v	0.049	1.84
PB74-120	12	m	1khz/1v	0.058	1.71
PB74-150	15	m	1khz/1v	0.081	1.47
PB74-180	18	m	1khz/1v	0.091	1.31
PB74-220	22	m	1khz/1v	0.11	1.23
PB74-270	27	m	1khz/1v	0.15	1.12
PB74-330	33	m	1khz/1v	0.17	0.96
PB74-390	39	m	1khz/1v	0.23	0.91
PB74-470	47	m	1khz/1v	0.26	0.88
PB74-560	56	m	1khz/1v	0.35	0.75
PB74-680	68	m	1khz/1v	0.38	0.69
PB74-820	82	m	1khz/1v	0.43	0.61
PB74-101	100	m	1khz/1v	0.61	0.6
PB74-121	120	m	1khz/1v	0.66	0.52
PB74-151	150	m	1khz/1v	0.88	0.46
PB74-181	180	m	1khz/1v	0.98	0.42
PB74-221	220	m	1khz/1v	1.17	0.36
PB74-271	270	m	1khz/1v	1.64	0.34
PB74-331	330	m	1khz/1v	1.86	0.32
PB74-391	390	m	1khz/1v	2.85	0.29
PB74-471	470	m	1khz/1v	3.01	0.26
PB74-561	560	m	1khz/1v	3.62	0.23
PB74-681	680	m	1khz/1v	4.63	0.22
PB74-821	820	m	1khz/1v	5.2	0.2
PB74-102	1000	m	1khz/1v	6	0.18





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PB124-3R3	3.3	m	100khz/1v	0.015	6.5
PB124-3R9	3.9	m	100khz/1v	0.015	6.5
PB124-4R7	4.7	m	100khz/1v	0.018	5.7
PB124-6R8	6.8	m	100khz/1v	0.023	4.9
PB124-100	10	m	100khz/1v	0.028	4.5
PB124-120	12	m	100khz/1v	0.038	4
PB124-150	15	m	100khz/1v	0.05	3.2
PB124-180	18	m	100khz/1v	0.057	3.1
PB124-220	22	m	100khz/1v	0.066	2.9
PB124-270	27	m	100khz/1v	0.08	2.8
PB124-330	33	m	100khz/1v	0.097	2.7
PB124-390	39	m	100khz/1v	0.132	2.1
PB124-470	47	m	100khz/1v	0.15	1.9
PB124-560	56	m	100khz/1v	0.19	1.8
PB124-680	68	m	100khz/1v	0.22	1.5
PB124-820	82	m	100khz/1v	0.26	1.3
PB124-101	100	m	100khz/1v	0.308	1.2
PB124-121	120	m	100khz/1v	0.38	1.1
PB124-151	150	m	100khz/1v	0.53	0.95
PB124-181	180	m	100khz/1v	0.62	0.85
PB124-221	220	m	100khz/1v	0.7	0.8
PB124-271	270	m	100khz/1v	0.876	0.6
PB124-331	330	m	100khz/1v	0.99	0.5





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PB125-3R3	3.3	m	1khz/1v	0.015	8
PB125-4R7	4.7	m	1khz/1v	0.018	7.6
PB125-6R4	6.4	m	1khz/1v	0.018	5.8
PB125-8R2	8.2	m	1khz/1v	0.025	5
PB125-100	10	m	1khz/1v	0.025	4
PB125-120	12	m	1khz/1v	0.027	3.5
PB125-150	15	m	1khz/1v	0.03	3.3
PB125-180	18	m	1khz/1v	0.034	3
PB125-220	22	m	1khz/1v	0.036	2.8
PB125-270	27	m	1khz/1v	0.051	2.3
PB125-330	33	m	1khz/1v	0.057	2.1
PB125-390	39	m	1khz/1v	0.068	2
PB125-470	47	m	1khz/1v	0.075	1.8
PB125-560	56	m	1khz/1v	0.11	1.7
PB125-680	68	m	1khz/1v	0.12	1.5
PB125-820	82	m	1khz/1v	0.14	1.4
PB125-101	100	m	1khz/1v	0.16	1.3
PB125-121	120	m	1khz/1v	0.17	1.1
PB125-151	150	m	1khz/1v	0.23	1
PB125-181	180	m	1khz/1v	0.29	0.9
PB125-221	220	m	1khz/1v	0.4	0.8
PB125-271	270	m	1khz/1v	0.46	0.75
PB125-331	330	m	1khz/1v	0.51	0.68
PB125-391	390	m	1khz/1v	0.69	0.65
PB125-471	470	m	1khz/1v	0.77	0.58
PB125-561	560	m	1khz/1v	0.86	0.54
PB125-681	680	m	1khz/1v	1.2	0.48
PB125-821	820	m	1khz/1v	1.34	0.43
PB125-102	1000	m	1khz/1v	1.53	0.4





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PB127-1R2	1.2	m	100khz/1v	0.007	9.8
PB127-1R5	1.5	m	100khz/1v	0.008	9.5
PB127-2R2	2.2	m	100khz/1v	0.0115	8
PB127-2R4	2.4	m	100khz/1v	0.0115	8
PB127-3R3	3.3	m	100khz/1v	0.0135	7.5
PB127-3R5	3.5	m	100khz/1v	0.0135	7.5
PB127-4R7	4.7	m	100khz/1v	0.0158	6.8
PB127-6R1	6.1	m	100khz/1v	0.0176	6.6
PB127-6R8	6.8	m	100khz/1v	0.02	6.2
PB127-7R6	7.6	m	100khz/1v	0.02	5.9
PB127-100	10	m	1khz/1v	0.0216	5.4
PB127-120	12	m	1khz/1v	0.0243	4.9
PB127-150	15	m	1khz/1v	0.027	4.5
PB127-180	18	m	1khz/1v	0.0392	3.9
PB127-220	22	m	1khz/1v	0.0432	3.6
PB127-270	27	m	1khz/1v	0.0459	3.4
PB127-330	33	m	1khz/1v	0.0648	3
PB127-390	39	m	1khz/1v	0.0729	2.75
PB127-470	47	m	1khz/1v	0.1	2.5
PB127-560	56	m	1khz/1v	0.11	2.35
PB127-680	68	m	1khz/1v	0.14	2.1
PB127-820	82	m	1khz/1v	0.16	1.95
PB127-101	100	m	1khz/1v	0.22	1.7
PB127-121	120	m	1khz/1v	0.25	1.6
PB127-151	150	m	1khz/1v	0.28	1.42
PB127-181	180	m	1khz/1v	0.35	1.3
PB127-221	220	m	1khz/1v	0.39	1.16
PB127-271	270	m	1khz/1v	0.56	1.06
PB127-331	330	m	1khz/1v	0.64	0.95
PB127-391	390	m	1khz/1v	0.7	0.88
PB127-471	470	m	1khz/1v	0.98	0.79
PB127-561	560	m	1khz/1v	1.07	0.73
PB127-681	680	m	1khz/1v	1.46	0.67
PB127-821	820	m	1khz/1v	1.64	0.6
PB127-102	1000	m	1khz/1v	1.82	0.55





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PB103-4R7	4.7	n	100khz/1v	0.03	4.65
PB103-6R8	6.8	n	100khz/1v	0.035	3.84
PB103-100	10	m	100khz/1v	0.059	3.18
PB103-150	15	m	100khz/1v	0.091	2.6
PB103-330	33	m	100khz/1v	0.202	1.74
PB103-470	47	m	100khz/1v	0.299	1.43
PB104-1R0	1	n	100khz/1v	0.0075	11
PB104-1R5	1.5	n	100khz/1v	0.0081	10
PB104-1R8	1.8	n	100khz/1v	0.0095	8.5
PB104-2R2	2.2	m/n	100khz/1v	0.0105	7.5
PB104-2R5	2.5	n	100khz/1v	0.0105	7.5
PB104-3R3	3.3	m	100khz/1v	0.013	6
PB104-3R8	3.8	m/n	100khz/1v	0.013	6
PB104-4R7	4.7	m	100khz/1v	0.018	5.7
PB104-5R2	5.2	n	100khz/1v	0.022	5.5
PB104-5R6	5.6	n	100khz/1v	0.027	5
PB104-6R8	6.8	m	100khz/1v	0.027	5
PB104-7R0	7	m	100khz/1v	0.027	4.8
PB104-8R2	8.2	m	100khz/1v	0.033	4.5
PB104-100	10	m	100khz/1v	0.035	4.4
PB104-150	15	m	100khz/1v	0.05	3.6
PB104-180	18	m	100khz/1v	0.07	3.5
PB104-220	22	m	100khz/1v	0.073	2.9
PB104-270	27	m	100khz/1v	0.09	2.5
PB104-330	33	m	100khz/1v	0.093	2.3
PB104-390	39	m	100khz/1v	0.128	2.1
PB104-470	47	m	100khz/1v	0.128	2.1
PB104-560	56	m	100khz/1v	0.213	1.6
PB104-680	68	m	100khz/1v	0.213	1.5
PB104-820	82	m	100khz/1v	0.28	1.35
PB104-101	100	m	100khz/1v	0.304	1.35
PB104-151	150	m	100khz/1v	0.506	1.15
PB104-201	200	m	100khz/1v	0.756	0.92
PB104-221	220	m	100khz/1v	0.756	0.92
PB104-331	330	m	100khz/1v	1.09	0.7
PB104-471	470	m	100khz/1v	1.6	0.5





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PB105-R80	0.8	n	100khz/1v	0.0043	13.5
PB105-1R5	1.5	m	100khz/1v	0.0058	10.5
PB105-2R2	2.2	n	100khz/1v	0.0072	9.25
PB105-3R3	3.3	n	100khz/1v	0.0104	7.8
PB105-4R7	4.7	m	100khz/1v	0.0123	6.4
PB105-6R8	6.8	m	100khz/1v	0.018	5.4
PB105-8R2	8.2	m	100khz/1v	0.02	4.85
PB105-100	10	m	100khz/1v	0.026	4.45
PB105-120	12	m	100khz/1v	0.033	4
PB105-150	15	m	100khz/1v	0.041	3.6
PB105-180	18	m	100khz/1v	0.046	3.2
PB105-220	22	m	100khz/1v	0.061	2.95
PB105-270	27	m	100khz/1v	0.069	2.7
PB105-330	33	m	100khz/1v	0.084	2.5
PB105-390	39	m	100khz/1v	0.106	2.3
PB105-470	47	m	100khz/1v	0.13	2
PB105-560	56	m	100khz/1v	0.149	1.9
PB105-680	68	m	100khz/1v	0.201	1.65
PB105-820	82	m	100khz/1v	0.227	1.5
PB105-101	100	m	100khz/1v	0.253	1.35
PB105-121	120	m	100khz/1v	0.303	1.28
PB105-151	150	m	100khz/1v	0.37	1.12
PB105-181	180	m	100khz/1v	0.419	1.04
PB105-221	220	m	100khz/1v	0.5	0.94
PB105-271	270	m	100khz/1v	0.672	0.84
PB105-331	330	m	100khz/1v	0.812	0.75
PB105-391	390	m	100khz/1v	0.953	0.7
PB105-471	470	m	100khz/1v	1.29	0.6
PB105-561	560	m	100khz/1v	1.43	0.54
PB105-681	680	m	100khz/1v	1.6	0.52
PB105-821	820	m	100khz/1v	1.77	0.5
PB105-102	1000	m	100khz/1v	1.99	0.48





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形状与尺寸:

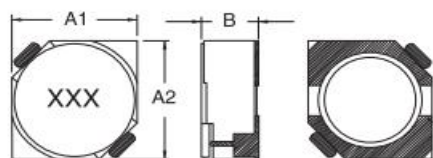
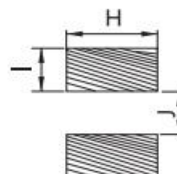


图1



焊盘

规格型号	产品尺寸			推荐焊盘尺寸			外形结构图
	A1	A2	B(max)	H	I	J	
PB333321	3.3	3.3	2.1	3.5	1.35	0.8	图1
PB404021	4	4	2.1	4.5	1.5	1.2	图1
PB404031	4	4	3.1	4.5	1.5	1.5	图1
PB505021	5	5	2.1	5.3	1.9	1.5	图1
PB505031	5	5	3.1	5.3	1.9	1.5	图1
PB606021	6	6	2.1	6.3	2.2	2	图1
PB606031	6	6	3.1	6.3	2.2	2	图1
PB707031	7	7	3.1	7.3	2.7	2	图1
PB707041	7	7	4.1	7.3	2.7	2	图1



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PB333321-1R5	1.5	m/n	100/0.25	0.039	1.1
PB333321-2R2	2.2	m/n	100/0.25	0.041	0.89
PB333321-3R3	3.3	m/n	100/0.25	0.054	0.75
PB333321-4R7	4.7	m/n	100/0.25	0.078	0.65
PB333321-5R6	5.6	m/n	100/0.25	0.9	0.57
PB333321-6R8	6.8	m/n	100/0.25	0.106	0.54
PB333321-8R2	8.2	m/n	100/0.25	0.14	0.48
PB333321-100	10	m/n	100/0.25	0.18	0.44
PB333321-120	12	m/n	100/0.25	0.2	0.4
PB333321-150	15	m/n	100/0.25	0.22	0.35
PB333321-220	22	m/n	100/0.25	0.32	0.3
PB333321-330	33	m/n	100/0.25	0.46	0.24
PB333321-470	47	m/n	100/0.25	0.66	0.2
PB404021-1R2	1.2	m/n	100/0.25	0.047	1.37
PB404021-1R8	1.8	m/n	100/0.25	0.056	1.05
PB404021-2R2	2.2	m/n	100/0.25	0.063	0.95
PB404021-3R3	3.3	m/n	100/0.25	0.1	0.8
PB404021-4R7	4.7	m/n	100/0.25	0.108	0.68
PB404021-5R6	5.6	m/n	100/0.25	0.134	0.62
PB404021-6R8	6.8	m/n	100/0.25	0.15	0.58
PB404021-8R2	8.2	m/n	100/0.25	0.17	0.51
PB404021-100	10	m/n	100/0.25	0.205	0.46
PB404021-120	12	m/n	100/0.25	0.275	0.42
PB404021-150	15	m/n	100/0.25	0.302	0.38
PB404021-180	18	m/n	100/0.25	0.4	0.34
PB404021-220	22	m/n	100/0.25	0.424	0.31
PB404021-270	27	m/n	100/0.25	0.54	0.28
PB404021-330	33	m/n	100/0.25	0.68	0.26
PB404021-390	39	m/n	100/0.25	0.76	0.24
PB404021-470	47	m/n	100/0.25	0.96	0.21
PB404021-560	56	m/n	100/0.25	1.3	0.19
PB404021-680	68	m/n	100/0.25	1.7	0.17
PB404021-820	82	m/n	100/0.25	2.2	0.15





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PB404031-1R0	1	m/n	100/0.25	0.038	2.3
PB404031-1R2	1.2	m/n	100/0.25	0.045	2.2
PB404031-1R8	1.8	m/n	100/0.25	0.058	2.2
PB404031-2R2	2.2	m/n	100/0.25	0.062	2.1
PB404031-2R5	2.5	m/n	100/0.25	0.07	2
PB404031-2R7	2.7	m/n	100/0.25	0.07	1.95
PB404031-3R3	3.3	m/n	100/0.25	0.072	1.8
PB404031-3R9	3.9	m/n	100/0.25	0.082	1.6
PB404031-4R7	4.7	m/n	100/0.25	0.088	1.5
PB404031-5R6	5.6	m/n	100/0.25	0.11	1.35
PB404031-6R8	6.8	m/n	100/0.25	0.119	1.2
PB404031-8R2	8.2	m/n	100/0.25	0.13	1.1
PB404031-100	10	m/n	100/0.25	0.145	1.05
PB404031-120	12	m/n	100/0.25	0.175	0.9
PB404031-150	15	m/n	100/0.25	0.213	0.85
PB404031-180	18	m/n	100/0.25	0.25	0.75
PB404031-220	22	m/n	100/0.25	0.335	0.68
PB404031-270	27	m/n	100/0.25	0.42	0.62
PB404031-330	33	m/n	100/0.25	0.481	0.56
PB404031-390	39	m/n	100/0.25	0.75	0.51
PB404031-470	47	m/n	100/0.25	0.9	0.481
PB404031-560	56	m/n	100/0.25	1.2	0.43
PB404031-680	68	m/n	100/0.25	1.4	0.4
PB404031-820	82	m/n	100/0.25	1.8	0.36
PB404031-101	100	m/n	100/0.25	2	0.33
PB404031-121	120	m/n	100/0.25	2.2	0.3
PB404031-151	150	m/n	100/0.25	3.2	0.27
PB404031-181	180	m/n	100/0.25	3.5	0.25
PB404031-221	220	m/n	100/0.25	4	0.22
PB404031-271	270	m/n	100/0.25	5.6	0.2





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PB505021-1R0	1	m/n	100/0.25	0.03	2.3
PB505021-1R2	1.2	m/n	100/0.25	0.035	2
PB505021-1R8	1.8	m/n	100/0.25	0.037	1.96
PB505021-2R2	2.2	m/n	100/0.25	0.04	1.9
PB505021-2R5	2.5	m/n	100/0.25	0.044	1.84
PB505021-2R7	2.7	m/n	100/0.25	0.062	1.77
PB505021-3R3	3.3	m/n	100/0.25	0.07	1.65
PB505021-3R9	3.9	m/n	100/0.25	0.095	1.45
PB505021-4R7	4.7	m/n	100/0.25	0.1	1.4
PB505021-5R6	5.6	m/n	100/0.25	0.15	1.2
PB505021-6R8	6.8	m/n	100/0.25	0.153	0.98
PB505021-8R2	8.2	m/n	100/0.25	0.165	0.94
PB505021-100	10	m/n	100/0.25	0.18	0.82
PB505021-120	12	m/n	100/0.25	0.24	0.76
PB505021-150	15	m/n	100/0.25	0.3	0.73
PB505021-180	18	m/n	100/0.25	0.34	0.68
PB505021-220	22	m/n	100/0.25	0.4	0.63
PB505021-270	27	m/n	100/0.25	0.44	0.56
PB505021-330	33	m/n	100/0.25	0.695	0.52
PB505021-390	39	m/n	100/0.25	0.7	0.48
PB505021-470	47	m/n	100/0.25	0.92	0.42
PB505021-560	56	m/n	100/0.25	1.08	0.37
PB505021-680	68	m/n	100/0.25	1.3	0.32
PB505021-820	82	m/n	100/0.25	1.55	0.3
PB505021-101	100	m/n	100/0.25	1.75	0.27
PB505021-121	120	m/n	100/0.25	2	0.25
PB505021-151	150	m/n	100/0.25	2.8	0.2
PB505021-181	180	m/n	100/0.25	3.1	0.18





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PB505031-1R2	1.2	m/n	100/0.25	0.015	2.5
PB505031-1R8	1.8	m/n	100/0.25	0.017	2.2
PB505031-2R2	2.2	m/n	100/0.25	0.02	2
PB505031-2R7	2.7	m/n	100/0.25	0.025	1.6
PB505031-3R3	3.3	m/n	100/0.25	0.03	1.5
PB505031-3R9	3.9	m/n	100/0.25	0.035	1.4
PB505031-4R7	4.7	m/n	100/0.25	0.04	1.3
PB505031-5R6	5.6	m/n	100/0.25	0.047	1.2
PB505031-6R8	6.8	m/n	100/0.25	0.05	1.1
PB505031-8R2	8.2	m/n	100/0.25	0.06	1
PB505031-100	10	m/n	100/0.25	0.07	0.9
PB505031-120	12	m/n	100/0.25	0.08	0.8
PB505031-150	15	m/n	100/0.25	0.09	0.75
PB505031-180	18	m/n	100/0.25	0.12	0.7
PB505031-220	22	m/n	100/0.25	0.14	0.65
PB505031-270	27	m/n	100/0.25	0.19	0.6
PB505031-330	33	m/n	100/0.25	0.22	0.5
PB505031-390	39	m/n	100/0.25	0.25	0.5
PB505031-470	47	m/n	100/0.25	0.27	0.45
PB505031-560	56	m/n	100/0.25	0.33	0.4
PB505031-680	68	m/n	100/0.25	0.37	0.35
PB505031-820	82	m/n	100/0.25	0.45	0.3
PB505031-101	100	m/n	100/0.25	0.52	0.28
PB505031-121	120	m/n	100/0.25	0.81	0.26
PB505031-151	150	m/n	100/0.25	1.1	0.23
PB505031-181	180	m/n	100/0.25	1.2	0.21





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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)	额定电流 MAX(A)
PB606021-4R1	4.1	m/n	100/0.25	0.075	2
PB606021-5R4	5.4	m/n	100/0.25	0.085	1.6
PB606021-6R2	6.2	m/n	100/0.25	0.096	1.4
PB606021-8R9	8.9	m/n	100/0.25	0.13	1.25
PB606021-100	10	m/n	100/0.25	0.14	1.2
PB606021-120	12	m/n	100/0.25	0.18	1.1
PB606021-150	15	m/n	100/0.25	0.221	0.97
PB606021-180	18	m/n	100/0.25	0.25	0.85
PB606021-220	22	m/n	100/0.25	0.29	0.8
PB606021-270	27	m/n	100/0.25	0.33	0.75
PB606021-330	33	m/n	100/0.25	0.386	0.65
PB606021-390	39	m/n	100/0.25	0.52	0.57
PB606021-470	47	m/n	100/0.25	0.654	0.54
PB606021-560	56	m/n	100/0.25	0.75	0.5
PB606021-680	68	m/n	100/0.25	0.845	0.43
PB606021-820	82	m/n	100/0.25	1.09	0.41
PB606021-101	100	m/n	100/0.25	1.35	0.26





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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)	额定电流 MAX(A)
PB606031-2R6	2.6	m/n	100/0.25	0.025	2.5
PB606031-3R0	3	m/n	100/0.25	0.03	2.4
PB606031-4R2	4.2	m/n	100/0.25	0.04	2.2
PB606031-5R3	5.3	m/n	100/0.25	0.045	1.8
PB606031-6R2	6.2	m/n	100/0.25	0.055	1.7
PB606031-8R2	8.2	m/n	100/0.25	0.065	1.5
PB606031-100	10	m/n	100/0.25	0.075	1.3
PB606031-120	12	m/n	100/0.25	0.085	1.2
PB606031-150	15	m/n	100/0.25	0.12	1.1
PB606031-180	18	m/n	100/0.25	0.14	1
PB606031-220	22	m/n	100/0.25	0.18	0.9
PB606031-270	27	m/n	100/0.25	0.2	0.8
PB606031-330	33	m/n	100/0.25	0.21	0.7
PB606031-390	39	m/n	100/0.25	0.25	0.6
PB606031-470	47	m/n	100/0.25	0.28	0.55
PB606031-560	56	m/n	100/0.25	0.32	0.5
PB606031-680	68	m/n	100/0.25	0.38	0.45
PB606031-820	82	m/n	100/0.25	0.5	0.4
PB606031-101	100	m/n	100/0.25	0.6	0.35





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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)	额定电流 MAX(A)
PB707031-3R0	3	m/n	100/0.25	0.023	3
PB707031-3R9	3.9	m/n	100/0.25	0.027	2.6
PB707031-5R0	5	m/n	100/0.25	0.031	2.4
PB707031-6R0	6	m/n	100/0.25	0.035	2.25
PB707031-6R8	6.8	m/n	100/0.25	0.046	2
PB707031-7R3	7.3	m/n	100/0.25	0.056	1.9
PB707031-8R6	8.6	m/n	100/0.25	0.058	1.85
PB707031-100	10	m/n	100/0.25	0.065	1.7
PB707031-120	12	m/n	100/0.25	0.07	1.55
PB707031-150	15	m/n	100/0.25	0.084	1.4
PB707031-180	18	m/n	100/0.25	0.095	1.32
PB707031-220	22	m/n	100/0.25	0.128	1.2
PB707031-270	27	m/n	100/0.25	0.142	1.05
PB707031-330	33	m/n	100/0.25	0.165	0.97
PB707031-390	39	m/n	100/0.25	0.21	0.86
PB707031-470	47	m/n	100/0.25	0.238	0.8
PB707031-560	56	m/n	100/0.25	0.277	0.73
PB707031-680	68	m/n	100/0.25	0.304	0.65
PB707031-820	82	m/n	100/0.25	0.39	0.6
PB707041-3R3	3.3	m/n	100/0.25	0.02	3.5
PB707041-5R0	5	m/n	100/0.25	0.024	2.9
PB707041-6R0	6	m/n	100/0.25	0.028	2.5
PB707041-7R3	7.3	m/n	100/0.25	0.032	2.3
PB707041-8R6	8.6	m/n	100/0.25	0.035	2.2
PB707041-100	10	m/n	100/0.25	0.038	2
PB707041-120	12	m/n	100/0.25	0.053	1.7
PB707041-150	15	m/n	100/0.25	0.057	1.6
PB707041-180	18	m/n	100/0.25	0.092	1.5
PB707041-220	22	m/n	100/0.25	0.096	1.3
PB707041-270	27	m/n	100/0.25	0.109	1.2
PB707041-330	33	m/n	100/0.25	0.124	1.1
PB707041-390	39	m/n	100/0.25	0.138	1
PB707041-470	47	m/n	100/0.25	0.155	0.95
PB707041-560	56	m/n	100/0.25	0.202	0.85
PB707041-680	68	m/n	100/0.25	0.234	0.75
PB707041-820	82	m/n	100/0.25	0.31	0.7
PB707041-101	100	m/n	100/0.25	0.35	0.65





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形状与尺寸:

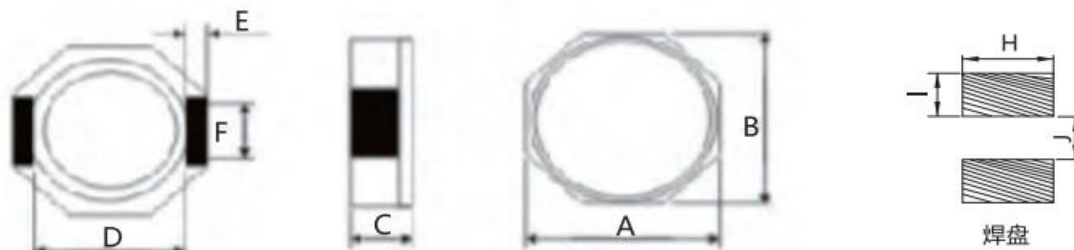


图2

规格型号	产品尺寸			推荐焊盘尺寸			外形结构图
	A1	A2	B(max)	H	I	J	
PB958345	9.5	8.3	4.5	5	2	6.1	图2
	D	E	F				
	6.3	4	2.5				

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)	额定电流 MAX(A)
PB958345-2R7	2.7	m/n	100/0.25	0.017	7.3
PB958345-3R3	3.3	m/n	100/0.25	0.02	6.2
PB958345-4R7	4.7	m/n	100/0.25	0.022	5.37
PB958345-5R6	5.6	m/n	100/0.25	0.023	4.74
PB958345-6R8	6.8	m/n	100/0.25	0.025	4.24
PB958345-8R2	8.2	m/n	100/0.25	0.032	3.84
PB958345-100	10	m/n	100/0.25	0.036	3.5
PB958345-120	12	m/n	100/0.25	0.05	3.22
PB958345-150	15	m/n	100/0.25	0.053	2.99
PB958345-180	18	m/n	100/0.25	0.06	2.6
PB958345-220	22	m/n	100/0.25	0.075	2.44
PB958345-270	27	m/n	100/0.25	0.093	2.18
PB958345-330	33	m/n	100/0.25	0.125	1.97
PB958345-390	39	m/n	100/0.25	0.14	1.79
PB958345-470	47	m/n	100/0.25	0.15	1.65
PB958345-560	56	m/n	100/0.25	0.21	1.52
PB958345-680	68	m/n	100/0.25	0.24	1.37
PB958345-820	82	m/n	100/0.25	0.26	1.24
PB958345-101	100	m/n	100/0.25	0.36	1.14

