

71	2	18.15L22	6.8uH	Inductor 6.8uH 4.5A IND25P7030 BOU	BOURNS	SRP7030-688FM	IND2-SRP7030-BOU	
72	2	19.116	15uH	Inductor 15uH 20V 1.7A IND-SRFL005	BOURNS	SRFL005-150M	IND-SRFL005	
73	2	19.118	15uH	Inductor 15uH 20V 1.7A IND-SRFL005	BOURNS	SRFL005-150M	IND-SRFL005	
74	2	111.119	33uH	Inductor 33uH 15V 1.2A IND-SRFL1005	BOURNS	SRFL1005-330Y	IND-SRFL1005	
75	2	112.119	120Ohm	Filter 120 Ohm 2A IND-0601	Murata	BLM110G1212ND10	0601	
76	4	133.141,189,121	10uH	Inductor 10uH 20V 2A IND-SRFL1005	BOURNS	SRFL1005-100M	IND-SRFL1005	
77	1	117	330uH	Inductor 330uH IND-SRFL210	BOURNS	SRFL210-331M	IND-SRFL210	
78	1	1109	100uH	Inductor 100uH 6A IND-BLK-2352F	VEYAT	BLK2352F30R180M1	IND-BLK-2352F	
79	1	1501,1502,1503	300Ohm	Resistor 300 Ohm 25W 3A RES-0805	BOURNS	RM2530R3001D	RES-0805	
80	4	M1, M2, M3, M4, M5	MOUNTING HOLE	Mounting Hole MOUNTING HOLE M0276-1570ND	NA	NA	M0276-1570ND	
81	5	03, 04, 05, 06, 07, 08, 09, 10	222222	Transistor, NPN 2N2222, 80V, 500mA, SOT23	Fairchild	2N2222A	SOT23	
82	1	M04M5427	Transistor, Channel MOSFET, 40V, 500mA, SOT23	Fairchild	M04M5427	SOT23		
83	1	04	FDV303N	MOSFET N-CH 25V 680MA SOT-23 FDV303N 25V 45 680MA SOT-23	Fairchild	FDV303N	SOT-23	
84	4	05, 06, 07, 08, 09, 10	NTD4908PMT	MOSFET, N-Channel MOSFET, 25V, 1.5A, 500mA, SOT23	Fairchild	NTD4908PMT	SOT23	
85	1	02	0900	Resistor 10K 5% 1/10W RES-0402	PANASONIC	ERJ-2R090000	RES-0402	
86	2	RNSD0, RNS01	33K	Resistor Pack 33 Ohm 1/16W RN2116-EXB-2HV PAN	PANASONIC	ERJ-2R090000	RNS,RNS0	
87	4	RNSD0, RNS01, RNS02, RNS05	33K	Resistor Network 10K 5% 1/16W RN16-EXB2HV PAN	PANASONIC	ERJ-2R090000	RNS,RNS0,RNS02,RNS05	
88	45	R2,R6,R9,R12,R22,R85,R87,R89,R91,R102,R103,R123,R138,R139,R147,R154,R158,R185,R188,R189,R190,R191,R53,R195,R591,R595,R597,R602,R115,R1614,R617,R619,R666,R667,R670,R671,R674,R691,R694,R697,R707,R114,R720,R734,R739	0	Resistor 0 1/10W RES_0402	PANASONIC	ERJ-2GE0R000	0402	R1,R3,R7,R10,R12,R16,R68,R69,R92,R93,R94,R95,R149,R152,R163,R192,R193,R194,R195,R196,R197,R695,R703,R704,R706,R710,R711,R713,R740
89	44	R6,R9,R37,R62,R66,R78,R88,R96,R97,R118,R120,R121,R123,R130,R131,R132,R136,R137,R138,R139,R140,R141,R142,R143,R144,R145,R146,R147,R148,R149,R150,R151,R152,R153,R154,R155,R156,R157,R158,R159,R160,R161,R162,R163,R164,R165,R166,R167,R168,R169,R170,R171,R172,R173,R174,R175,R176,R177,R178	10K	Resistor 10K 5% 1/10W RES_0402	PANASONIC	ERJ-2GE1010X	0402	R702,R709
90	2	R10,R11	110	Resistor 110 Ohm 1/10W RES_0402	PANASONIC	ERJ-2R01100Y	0402	
91	2	R13,R17	100K	Resistor 100K 5% 1/10W RES_0402	PANASONIC	ERJ-2GE1010X	0402	
92	1	R14	6.8K	Resistor 6.8K 5% 1/10W RES_0402	PANASONIC	ERJ-2R06810X	0402	
93	1	R15,R18	2.2K	Resistor 2.2K 5% 1/10W RES_0603	PANASONIC	ERJ-3GEY222V	0603	
94	2	R16,R132,R140,R144,R160,R171,R172,R173,R174,R175,R176,R177,R178	33	Resistor 33 Ohm 1/10W RES_0402	PANASONIC	ERJ-2GE330X	0402	R65
95	30	R179,R180,R181,R182,R183,R184,R185,R186,R187,R188,R189,R190,R191,R192,R193,R194,R195,R196,R197,R198,R199,R200,R201,R202,R203,R204,R205,R206,R207,R208,R209,R210,R211,R212,R213,R214,R215,R216,R217,R218,R219,R220,R221,R222,R223,R224,R225,R226,R227,R228,R229,R230,R231,R232,R233,R234,R235,R236,R237,R238,R239,R240,R241,R242,R243,R244,R245,R246,R247,R248,R249,R250,R251,R252,R253,R254,R255,R256,R257,R258,R259,R260,R261,R262,R263,R264,R265,R266,R267,R268,R269,R270,R271,R272,R273,R274,R275,R276,R277,R278,R279,R280,R281,R282,R283,R284,R285,R286,R287,R288,R289,R290,R291,R292,R293,R294,R295,R296,R297,R298,R299,R300,R301,R302,R303,R304,R305,R306,R307,R308,R309,R310,R311,R312,R313,R314,R315,R316,R317,R318,R319,R320,R321,R322,R323,R324,R325,R326,R327,R328,R329,R330,R331,R332,R333,R334,R335,R336,R337,R338,R339,R340,R341,R342,R343,R344,R345,R346,R347,R348,R349,R350,R351,R352,R353,R354,R355,R356,R357,R358,R359,R360,R361,R362,R363,R364,R365,R366,R367,R368,R369,R370,R371,R372,R373,R374,R375,R376,R377,R378,R379,R380,R381,R382,R383,R384,R385,R386,R387,R388,R389,R390,R391,R392,R393,R394,R395,R396,R397,R398,R399,R400,R401,R402,R403,R404,R405,R406,R407,R408,R409,R410,R411,R412,R413,R414,R415,R416,R417,R418,R419,R420,R421,R422,R423,R424,R425,R426,R427,R428,R429,R430,R431,R432,R433,R434,R435,R436,R437,R438,R439,R440,R441,R442,R443,R444,R445,R446,R447,R448,R449,R450,R451,R452,R453,R454,R455,R456,R457,R458,R459,R460,R461,R462,R463,R464,R465,R466,R467,R468,R469,R470,R471,R472,R473,R474,R475,R476,R477,R478,R479,R480,R481,R482,R483,R484,R485,R486,R487,R488,R489,R490,R491,R492,R493,R494,R495,R496,R497,R498,R499,R500,R501,R502,R503,R504,R505,R506,R507,R508,R509,R510,R511,R512,R513,R514,R515,R516,R517,R518,R519,R520,R521,R522,R523,R524,R525,R526,R527,R528,R529,R530,R531,R532,R533,R534,R535,R536,R537,R538,R539,R540,R541,R542,R543,R544,R545,R546,R547,R548,R549,R550,R551,R552,R553,R554,R555,R556,R557,R558,R559,R560,R561,R562,R563,R564,R565,R566,R567,R568,R569,R570,R571,R572,R573,R574,R575,R576,R577,R578,R579,R580,R581,R582,R583,R584,R585,R586,R587,R588,R589,R590,R591,R592,R593,R594,R595,R596,R597,R598,R599,R600,R601,R602,R603,R604,R605,R606,R607,R608,R609,R610,R611,R612,R613,R614,R615,R616,R617,R618,R619,R620,R621,R622,R623,R624,R625,R626,R627,R628,R629,R630,R631,R632,R633,R634,R635,R636,R637,R638,R639,R640,R641,R642,R643,R644,R645,R646,R647,R648,R649,R650,R651,R652,R653,R654,R655,R656,R657,R658,R659,R660,R661,R662,R663,R664,R665,R666,R667,R668,R669,R670,R671,R672,R673,R674,R675,R676,R677,R678,R679,R680,R681,R682,R683,R684,R685,R686,R687,R688,R689,R690,R691,R692,R693,R694,R695,R696,R697,R698,R699,R700,R701,R702,R703,R704,R705,R706,R707,R708,R709,R710,R711,R712,R713,R714,R715,R716,R717,R718,R719,R720,R721,R722,R723,R724,R725,R726,R727,R728,R729,R730,R731,R732,R733,R734,R735,R736,R737,R738,R739,R740,R741,R742,R743,R744,R745,R746,R747,R748,R749,R750,R751,R752,R753,R754,R755,R756,R757,R758,R759,R760,R761,R762,R763,R764,R765,R766,R767,R768,R769,R770,R771,R772,R773,R774,R775,R776,R777,R778,R779,R780,R781,R782,R783,R784,R785,R786,R787,R788,R789,R790,R791,R792,R793,R794,R795,R796,R797,R798,R799,R800,R801,R802,R803,R804,R805,R806,R807,R808,R809,R810,R811,R812,R813,R814,R815,R816,R817,R818,R819,R820,R821,R822,R823,R824,R825,R826,R827,R828,R829,R830,R831,R832,R833,R834,R835,R836,R837,R838,R839,R840,R841,R842,R843,R844,R845,R846,R847,R848,R849,R850,R851,R852,R853,R854,R855,R856,R857,R858,R859,R860,R861,R862,R863,R864,R865,R866,R867,R868,R869,R870,R871,R872,R873,R874,R875,R876,R877,R878,R879,R880,R881,R882,R883,R884,R885,R886,R887,R888,R889,R890,R891,R892,R893,R894,R895,R896,R897,R898,R899,R900,R901,R902,R903,R904,R905,R906,R907,R908,R909,R910,R911,R912,R913,R914,R915,R916,R917,R918,R919,R920,R921,R922,R923,R924,R925,R926,R927,R928,R929,R930,R931,R932,R933,R934,R935,R936,R937,R938,R939,R940,R941,R942,R943,R944,R945,R946,R947,R948,R949,R950,R951,R952,R953,R954,R955,R956,R957,R958,R959,R960,R961,R962,R963,R964,R965,R966,R967,R968,R969,R970,R971,R972,R973,R974,R975,R976,R977,R978,R979,R980,R981,R982,R983,R984,R985,R986,R987,R988,R989,R990,R991,R992,R993,R994,R995,R996,R997,R998,R999,R1000	33	Resistor 33 Ohm 1/10W RES_0402	PANASONIC	ERJ-2GE330X	0402	R65
96	34	R2,R6,R9,R12,R22,R85,R87,R89,R91,R102,R103,R123,R138,R139,R147,R154,R158,R185,R188,R189,R190,R191,R53,R195,R591,R595,R597,R602,R115,R1614,R617,R619,R666,R667,R670,R671,R674,R691,R694,R697,R707,R114,R720,R734,R739	1K	Resistor 1K 5% 1/10W RES_0402	PANASONIC	ERJ-2GE102X	0402	R38,R61,R731
97	6	R24,R25,R26,R27,R28,R29	0	Resistor 0 1/10W RES_0603	PANASONIC	ERJ-3GE0Y000	0603	
98	1	R27,R28,R29,R30,R31,R32,R33	150	Resistor 150 Ohm 1/10W RES_0603	PANASONIC	ERJ-3R0150V	0603	
99	2	R39,R60	9.09K	Resistor 9.09K 1% 1/10W RES_0603	PANASONIC	ERJ-3R0909V1	0603	
100	1	R40	4.02K	Resistor 4.02K 1% 1/10W RES_0603	PANASONIC	ERJ-3R0402V1	0603	
101	2	R41,R59	3.01K	Resistor 3.01K 1% 1/10W RES_0603	PANASONIC	ERJ-3R0301V1	0603	
102	1	R42	1.54K	Resistor 1.54K 1% 1/10W RES_0603	PANASONIC	ERJ-3R0154V1	0603	
103	9	R43,R44,R45,R46,R47,R48,R49,R51,R52	220	Resistor 220 Ohm 1/10W RES_0603	PANASONIC	ERJ-3R0220V1	0603	
104	1	R57,R59,R61	100K	Resistor 100K 5% 1/10W RES_0603	PANASONIC	ERJ-3R0100V1	0603	
105	1	R70	3.74K	Resistor 3.74K 1% 1/10W RES_0603	PANASONIC	ERJ-3R0374V1	0603	
106	31	R71,R77,R81,R91,R112,R120,R121,R122,R123,R124,R125,R126,R127,R128,R129,R130,R131,R132,R133,R134,R135,R136,R137,R138,R139,R140,R141,R142,R143,R144,R145,R146,R147,R148,R149,R150,R151,R152,R153,R154,R155,R156,R157,R158,R159,R160,R161,R162,R163,R164,R165,R166,R167,R168,R169,R170,R171,R172,R173,R174,R175,R176,R177,R178,R179,R180,R181,R182,R183,R184,R185,R186,R187,R188,R189,R190,R191,R192,R193,R194,R195,R196,R197,R198,R199,R200,R201,R202,R203,R204,R205,R206,R207,R208,R209,R210,R211,R212,R213,R214,R215,R216,R217,R218,R219,R220,R221,R222,R223,R224,R225,R226,R227,R228,R229,R230,R231,R232,R233,R234,R235,R236,R237,R238,R239,R240,R241,R242,R243,R244,R245,R246,R247,R248,R249,R250,R251,R252,R253,R254,R255,R256,R257,R258,R259,R260,R261,R262,R263,R264,R265,R266,R267,R268,R269,R270,R271,R272,R273,R274,R275,R276,R277,R278,R279,R280,R281,R282,R283,R284,R285,R286,R287,R288,R289,R290,R291,R292,R293,R294,R295,R296,R297,R298,R299,R300,R301,R302,R303,R304,R305,R306,R307,R308,R309,R310,R311,R312,R313,R314,R315,R316,R317,R318,R319,R320,R321,R322,R323,R324,R325,R326,R327,R328,R329,R330,R331,R332,R333,R334,R335,R336,R337,R338,R339,R340,R341,R342,R343,R344,R345,R346,R347,R348,R349,R350,R351,R352,R353,R354,R355,R356,R357,R358,R359,R360,R361,R362,R363,R364,R365,R366,R367,R368,R369,R370,R371,R372,R373,R374,R375,R376,R377,R378,R379,R380,R381,R382,R383,R384,R385,R386,R387,R388,R389,R390,R391,R392,R393,R394,R395,R396,R397,R398,R399,R400,R401,R402,R403,R404,R405,R406,R407,R408,R409,R410,R411,R412,R413,R414,R415,R416,R417,R418,R419,R420,R421,R422,R423,R424,R425,R426,R427,R428,R429,R430,R431,R432,R433,R434,R435,R436,R437,R438,R439,R440,R441,R442,R443,R444,R445,R446,R447,R448,R449,R450,R451,R452,R453,R454,R455,R456,R457,R458,R459,R460,R461,R462,R463,R464,R465,R466,R467,R468,R469,R470,R471,R472,R473,R474,R475,R476,R477,R478,R479,R480,R481,R482,R483,R484,R485,R486,R487,R488,R489,R490,R491,R492,R493,R494,R495,R496,R497,R498,R499,R500,R501,R502,R503,R504,R505,R506,R507,R508,R509,R510,R511,R512,R513,R514,R515,R516,R517,R518,R519,R520,R521,R522,R523,R524,R525,R526,R527,R528,R529,R530,R531,R532,R533,R534,R535,R536,R537,R538,R539,R540,R541,R542,R543,R544,R545,R546,R547,R548,R549,R550,R551,R552,R553,R554,R555,R556,R557,R558,R559,R560,R561,R562,R563,R564,R565,R566,R567,R568,R569,R570,R571,R572,R573,R574,R575,R576,R577,R578,R579,R580,R581,R582,R583,R584,R585,R586,R587,R588,R589,R590,R591,R592,R593,R594,R595,R596,R597,R598,R599,R600,R601,R602,R603,R604,R605,R606,R607,R608,R609,R610,R611,R612,R613,R614,R615,R616,R617,R618,R619,R620,R621,R622,R623,R624,R625,R626,R627,R628,R629,R630,R631,R632,R633,R634,R635,R636,R637,R638,R639,R640,R641,R642,R643,R644,R645,R646,R647,R648,R649,R650,R651,R652,R653,R654,R655,R656,R657,R658,R659,R660,R661,R662,R663,R664,R665,R666,R667,R668,R669,R670,R671,R672,R673,R674,R675,R676,R677,R678,R679,R680,R681,R682,R683,R684,R685,R686,R687,R688,R689,R690,R691,R692,R693,R694,R695,R696,R697,R698,R699,R700,R701,R702,R703,R704,R705,R706,R707,R708,R709,R710,R711,R712,R713,R714,R715,R716,R717,R718,R719,R720,R721,R722,R723,R724,R725,R726,R727,R728,R729,R730,R731,R732,R733,R734,R735,R736,R737,R738,R739,R740,R741,R742,R743,R744,R745,R746,R747,R748,R749,R750,R751,R752,R753,R754,R755,R756,R757,R758,R759,R760,R761,R762,R763,R764,R765,R766,R767,R768,R769,R770,R771,R772,R773,R774,R775,R776,R777,R778,R779,R780,R781,R782,R783,R784,R785,R786,R787,R788,R789,R790,R791,R792,R793,R794,R795,R796,R797,R798,R799,R800,R801,R802,R803,R804,R805,R806,R807,R808,R809,R810,R811,R812,R813,R814,R815,R816,R817,R818,R819,R820,R821,R822,R823,R824,R825,R826,R827,R828,R829,R830,R831,R832,R833,R834,R835,R836,R837,R838,R839,R840,R841,R842,R843,R844,R845,R846,R847,R848,R849,R850,R851,R852,R853,R854,R855,R856,R857,R858,R859,R860,R861,R862,R863,R864,R865,R866,R867,R868,R869,R870,R871,R872,R873,R874,R875,R876,R877,R878,R879,R880,R881,R882,R883,R884,R885,R886,R887,R888,R889,R890,R891,R892,R893,R894,R895,R896,R897,R898,R899,R900,R901,R902,R903,R904,R905,R906,R907,R908,R909,R910,R911,R912,R913,R914,R915,R916,R917,R918,R919,R920,R921,R922,R923,R924,R925,R926,R927,R928,R929,R930,R931,R932,R933,R934,R935,R936,R937,R938,R939,R940,R941,R942,R943,R944,R945,R946,R947,R948,R949,R950,R951,R952,R953,R954,R955,R956,R957,R958,R959,R960,R961,R962,R963,R964,R965,R966,R967,R968,R969,R970,R971,R972,R973,R974,R975,R976,R977,R978,R979,R980,R981,R982,R983,R984,R985,R986,R987,R988,R989,R990,R991,R992,R993,R994,R995,R996,R997,R998,R999,R1000	3.3K	Resistor 3.3K 5% 1/10W RES_0402	PANASONIC	ERJ-2GE332X	0402	
107	6	R72,R73,R74,R75,R76,R77,R78,R79	0.01	Resistor 0.01 Ohm 1/10W RES_2012	BOHM	PM010020PPY0100	2012	
108	1	R79,R80,R81,R82,R83,R84,R85,R86,R87,R88,R89,R90,R91,R92,R93,R94,R95,R96,R97,R98,R99,R100	0.01	Resistor 0.01 Ohm 1/10W RES_0805	VEYAT/DALE	W0505050100E4	0805	
109	2	R75,R108	8.66K	Resistor 8.66K 1% 1/10W RES_0603	PANASONIC	ERJ-3R0866V1	0603	
110	2	R76	200	Resistor 200 Ohm 1/10W RES_0603	PANASONIC	ERJ-3R0200V1	0603	
111	4	R82,R119,R510,R511	100	Resistor 100 Ohm 1/10W RES_0402	PANASONIC	ERJ-2GE100X	0402	
112								

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