

MODEL NO : P-WT-203P-SMD					
NO	PART NO	PART NAME	DESCRIPTION	QTY	CIRCUIT REF
1	NPC280	PC Board	203P	1	
2	RFCF010	SMD 1/10W Fixed Resistor	10 Ω $\pm$ 5% 0603	1	R16
3	RFCF110	SMD 1/10W Fixed Resistor	100 Ω $\pm$ 5% 0603	4	R20,38,55,56
4	RFCF147	SMD 1/10W Fixed Resistor	470 Ω $\pm$ 5% 0603	1	R51
5	RFCF210	SMD 1/10W Fixed Resistor	1K Ω $\pm$ 5% 0603	9	R1,2,3,9,30,43,47, 48,52
6	RFCF222	SMD 1/10W Fixed Resistor	2.2K Ω $\pm$ 5% 0603	1	R40
7	RFCF247	SMD 1/10W Fixed Resistor	4.7K Ω $\pm$ 5% 0603	3	R4,5,6
8	RFCF310	SMD 1/10W Fixed Resistor	10K Ω $\pm$ 5% 0603	11	R10,11,14,15,17,18, 37,44,46,50,54
9	RFCF312	SMD 1/10W Fixed Resistor	12K Ω $\pm$ 5% 0603	3	R7,31,39
10	RFCF315	SMD 1/10W Fixed Resistor	15K Ω $\pm$ 5% 0603	1	R42
11	RFCF318	SMD 1/10W Fixed Resistor	18K Ω $\pm$ 5% 0603	2	R34,35
12	RFCF322	SMD 1/10W Fixed Resistor	22K Ω $\pm$ 5% 0603	1	R53
13	RFCF333	SMD 1/10W Fixed Resistor	33K Ω $\pm$ 5% 0603	2	R19,41
14	RFCF347	SMD 1/10W Fixed Resistor	47K Ω $\pm$ 5% 0603	2	R45,49
15	RFCF356	SMD 1/10W Fixed Resistor	56K Ω $\pm$ 5% 0603	2	R12,29
16	RFCF368	SMD 1/10W Fixed Resistor	68K Ω $\pm$ 5% 0603	1	R28
17	RFCF415	SMD 1/10W Fixed Resistor	150K Ω $\pm$ 5% 0603	2	R33,36
18	RFCF422	SMD 1/10W Fixed Resistor	220K Ω $\pm$ 5% 0603	1	R13
19	RVL5002	SMD Variable Resistor	EVN5ES X50B54-50K	1	VR1
20	CCEG27B	SMD0603 Ceramic Capacitor	2.7PF NPO $\pm$ 0.25PF	1	C64
21	CCEG82B	SMD0603 Ceramic Capacitor	8.2PF NPO $\pm$ 0.5PF	1	C56
22	CCE010B	SMD0603 Ceramic Capacitor	10PF NPO $\pm$ 5% -50V	1	C67
23	CCE015B	SMD0603 Ceramic Capacitor	15PF NPO $\pm$ 5% -50V	1	C50
24	CCE022B	SMD0603 Ceramic Capacitor	22PF NPO $\pm$ 5% -50V	2	C51,66
25	CCE027B	SMD0603 Ceramic Capacitor	27PF NPO $\pm$ 5% -50V	1	C61
26	CCE033B	SMD0603 Ceramic Capacitor	33PF NPO $\pm$ 5% -50V	1	C43
27	CCE047B	SMD0603 Ceramic Capacitor	47PF NPO $\pm$ 5% -50V	4	C7,8,19,45
28	CCE110B	SMD0603 Ceramic Capacitor	100PF NPO $\pm$ 5% -50V	3	C17,18,46
29	CCE115B	SMD0603 Ceramic Capacitor	150PF NPO $\pm$ 5% -50V	4	C11,54,58,63
30	CCE210I	SMD0603 Ceramic Capacitor	0.001 μ F X7R $\pm$ 10% -50V	2	C60,65
31	CCC210B	SMD0603 Ceramic Capacitor	0.001 μ F NPO -50V $\pm$ 5%	1	C16
32	CCE222I	SMD0603 Ceramic Capacitor	0.0022 μ F X7R $\pm$ 10%	3	C48,49,55
33	CCE310I	SMD0603 Ceramic Capacitor	0.01 μ F X7R $\pm$ 10% -50V	10	C10,14,29,35,38, 44,52,62,68,69
34	CCE410F	SMD0805 Ceramic Capacitor	0.1 μ F Y5V+80, -20% -50V	1	C37
35	COS0002	SMD Variable Capacitor	N150 White TZBX4Z100BA110	4	VC1,2,3,4
36	COS0003	SMD Variable Capacitor	NPO Blue TZBX4Z060BA110	1	VC5
37	CTC510D	SMD Tantalum Capacitor	1/16V case A	3	C9,15,22
38	CTC547C	SMD Tantalum Capacitor	4.7/10V (4R7u/A) case A	3	C1,20,24
39	CTC610D	SMD Tantalum Capacitor	10/16V case A	12	C2,3,4,5,6,12,21, 23,26,33,39,40
40	MCOS002	SMD Inductor	1 μ H (1R0K)	2	L6,10
41	MCOS004	SMD Inductor	22 μ H(NL322522)	1	L4
42	MCOS001	SMD Inductor	2.2 μ H(NL322522)	1	L2
43	MCOS005	SMD Inductor 100 μ H	SLF7045-101MR50	1	L3
44	DRS0001	SMD Rectifying Diode	RB400D(D3A)	1	D3
45	DRS0005	SMD Rectifying Diode	RLS4148 0.5A (LL-34)	1	D4

MODEL NO : P-WT-203P(TONE)-SMD					
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1	NPC280	PC Board	203P	1	
2	RFCF010	SMD 1/10W Fixed Resistor	10 Ω $\pm$ 5% 0603	1	R16
3	RFCF110	SMD 1/10W Fixed Resistor	100 Ω $\pm$ 5% 0603	4	R20,38,55,56
4	RFCF122	SMD 1/10W Fixed Resistor	220 Ω $\pm$ 5% 0603	1	R24
5	RFCF147	SMD 1/10W Fixed Resistor	470 Ω $\pm$ 5% 0603	1	R51
6	RFCF210	SMD 1/10W Fixed Resistor	1K Ω $\pm$ 5% 0603	9	R1,3,9,22,30,43, 47,48,52
7	RFCF222	SMD 1/10W Fixed Resistor	2.2K Ω $\pm$ 5% 0603	2	R2,40
8	RFCF247	SMD 1/10W Fixed Resistor	4.7K Ω $\pm$ 5% 0603	3	R4,5,6
9	RFCF256	SMD 1/10W Fixed Resistor	5.6K Ω $\pm$ 5% 0603	1	R26
10	RFCF310	SMD 1/10W Fixed Resistor	10K Ω $\pm$ 5% 0603	12	R10,11,14,15,17,18, 21,37,44,46,50,54
11	RFCF312	SMD 1/10W Fixed Resistor	12K Ω $\pm$ 5% 0603	3	R7,31,39
12	RFCF315	SMD 1/10W Fixed Resistor	15K Ω $\pm$ 5% 0603	1	R42
13	RFCF318	SMD 1/10W Fixed Resistor	18K Ω $\pm$ 5% 0603	2	R34,35
14	RFCF322	SMD 1/10W Fixed Resistor	22K Ω $\pm$ 5% 0603	1	R53
15	RFCF333	SMD 1/10W Fixed Resistor	33K Ω $\pm$ 5% 0603	2	R19,41
16	RFCF347	SMD 1/10W Fixed Resistor	47K Ω $\pm$ 5% 0603	2	R45,49
17	RFCF356	SMD 1/10W Fixed Resistor	56K Ω $\pm$ 5% 0603	2	R12,29
18	RFCF368	SMD 1/10W Fixed Resistor	68K Ω $\pm$ 5% 0603	1	R28
19	RFCF410	SMD 1/10W Fixed Resistor	100K Ω $\pm$ 5% 0603	3	R23,25,27
20	RFCF415	SMD 1/10W Fixed Resistor	150K Ω $\pm$ 5% 0603	2	R33,36
21	RFCF422	SMD 1/10W Fixed Resistor	220K Ω $\pm$ 5% 0603	1	R13
22	RVL5002	SMD Variable Resistor	EVN5ES X50B54-50K	1	VR1
23	CCEG27B	SMD0603 Ceramic Capacitor	2.7PF NPO $\pm$ 0.25PF	1	C64
24	CCEG82B	SMD0603 Ceramic Capacitor	8.2PF NPO $\pm$ 0.5PF	1	C56
25	CCE010B	SMD0603 Ceramic Capacitor	10PF NPO $\pm$ 5% -50V	3	C28,30,67
26	CCE015B	SMD0603 Ceramic Capacitor	15PF NPO $\pm$ 5% -50V	1	C50
27	CCE022B	SMD0603 Ceramic Capacitor	22PF NPO $\pm$ 5% -50V	2	C51,66
28	CCE027B	SMD0603 Ceramic Capacitor	27PF NPO $\pm$ 5% -50V	1	C61
29	CCE033B	SMD0603 Ceramic Capacitor	33PF NPO $\pm$ 5% -50V	1	C43
30	CCE047B	SMD0603 Ceramic Capacitor	47PF NPO $\pm$ 5% -50V	4	C7,8,19,45
31	CCE110B	SMD0603 Ceramic Capacitor	100PF NPO $\pm$ 5% -50V	3	C17,18,46
32	CCE115B	SMD0603 Ceramic Capacitor	150PF NPO $\pm$ 5% -50V	4	C11,54,58,63
33	CCE210I	SMD0603 Ceramic Capacitor	0.001uF X7R $\pm$ 10% -50V	3	C31,60,65
34	CCC210B	SMD0603 Ceramic Capacitor	0.001uF NPO -50V $\pm$ 5%	1	C16
35	CCE222I	SMD0603 Ceramic Capacitor	0.0022uF X7R $\pm$ 10%	3	C48,49,55
36	CCE310I	SMD0603 Ceramic Capacitor	0.01uF X7R $\pm$ 10% -50V	10	C10,14,29,35,38, 44,52,62,68,69
37	CCE410F	SMD0805 Ceramic Capacitor	0.1uF Y5V+80, -20% -50V	2	C27,37
38	COS0002	SMD Variable Capacitor	N150 White TZBX42100BA110	4	VC1,2,3,4
39	COS0003	SMD Variable Capacitor	NPO Blue TZBX42060BA110	1	VC5
40	CTC510D	SMD Tantalum Capacitor	1/16V case A	3	C9,15,22
41	CTC547C	SMD Tantalum Capacitor	4.7/10V (4R7u/A) case A	3	C1,20,24
42	CTC610D	SMD Tantalum Capacitor	10/16V case A	12	C2,3,4,5,6,12,21, 23,26,33,39,40
43	MCOS002	SMD Inductor	1uH (1R0K)	2	L6,10
44	MCOS004	SMD Inductor	22uH(NL322522)	1	L4
45	MCOS001	SMD Inductor	2.2uH(NL322522)	1	L2

