

NEW TONE T268AD BOM

MAIN BOARD

<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>VALUE</u>	<u>QTY</u>	<u>REFERENCE</u>
RA022R06S	RES.C 22 1/10W 5% 0603	22	2	R12 ,15
RA033R06S	RES.C 33 1/10W 5% 0603	33	1	R32
RA470R06S	RES.C 470 1/10W 5% 0603	470	4	R1-3 ,7
RA001K06S	RES.C 1K 1/10W 5% 0603	1K	3	R9 ,17 ,22
RA002K06S	RES.C 2K 1/10W 5% 0603	2K	2	R13 ,21
RA02K206S	RES.C 2.2K 1/10W 5% 0603	2.2K	1	R41
RA04K706S	RES.C 4.7K 1/10W 5% 0603	4.7K	4	R4 ,40 ,42-43
RA010K06S	RES.C 10K 1/10W 5% 0603	10K	1	R44
RA022K06S	RES.C 22K 1/10W 5% 0603	22K	1	R5
RA100K06S	RES.C 100K 1/10W 5% 0603	100K	1	R6
RA150K06S	RES.C 150K 1/10W 10% 0603	150K	1	R29
RA330K06S	RES.C 330K 1/10W 10% 0603	330K	7	R8,10,14,34-35,38-39
RA470K06S	RES.C 470K 1/10W 10% 0603	470K	3	R16,33,37
RA001M06S	RES.C 1M 1/10W 10% 0603	1M	2	R11,18
CA001P06S	C.CAP 1PF 50V 5% 0603		1PF	1 C8
CA003P06S	C.CAP 3PF 50V 5% 0603		3PF	1 C1
CA010P06S	C.CAP 10PF 50V 5% 0603	10PF	1	C6
CA018P06S	C.CAP 18PF 50V 5% 0603	18PF	1	C11
CA027P06S	C.CAP 27PF 50V 5% 0603	27PF	1	C3
CA030P06S	C.CAP 30PF 50V 5% 0603	30PF	1	C5,9
CA033P06S	C.CAP 33PF 50V 5% 0603	33PF	12	C22-23,38-45,26,47
CA100P06S	C.CAP 100PF 50V 5% 0603	100PF	2	C12,14
CA220P06S	C.CAP 220PF 50V 5% 0603	220PF	3	C27,32-33
CA102P06S	C.CAP 0.001uF 50V 10% 0603	0.001uF		5 C2,13,19,30,36
CA103P06S	C.CAP 0.01uF 50V 10% 0603	0.01uF	6	C4,7,10,16,21,34
CA104P06S	C.CAP 0.1uF 50V 10% 0603	0.1uF	6	C18,24,28-29,31,35
LE270N08S	COIL 270NH 10% 0805	270NH	1	L1
LE04U708S	COIL 4.7UH 10% 0805	4.7UH	8	L7-9, 12-14
QN901423S	TR-NPN 9014C SOT-23	9014C	4	Q6-8,11
QN335623S	TR-NPN ZSC3356 SOT-23	ZSC3356	1	Q1
QN901823S	TR-NPN 9018 SOT-23	9018	2	Q2-3
QN901523S	TR-NPN 9015 SOT-23	9015	2	Q5,9
QP081223S	TR-PNP 2SA812 SOT-23	2SA812	1	Q4
DA4148AAS	DIODE 1N4148 SOT-23	1N4148	4	D2,4,8-9
VDISV214S	DIODE 1SV214 SOT-23	1SV214	1	D1
IPLM358AS	IC-DUAL LM358 SMD	LM358 1	1	U1
<u>SBA01M5SS</u>				
CB022U6V3D	E.CAP 22UF 6.3V 10%	22uF	1	C17

CB047U6V3D	E.CAP 47UF 6.3V 10%	47uF	1	C25
CB100U6V3D	E.CAP 100UF 6.3V 10%	100 uF	1	C15
CB470U6V3D	E.CAP 470UF 6.3V 10%	470 uF	1	C20
CB102U6V3D	E.CAP 1000UF 6.3V 10%	1000 uF	1	C46
LH220N03D	COIL 220NH 5%	220NH	3	L2-4
XA18M432D	X'TAL 18.432MHz	18.423MHz	1	X1
LH266U21P	COIL 266u H			
VR100K3PD				
BEAD	FCM2012K-301T07		1	L9