

EQ ONE MAIN BOARD

BAG No:1

1	PCB	LD020B MAIN CARD
1	PCB	LDO21B SUB CARD
1	PCB	LDO22B SUB CARD
1	PCB	LDO23B SUB CARD
1	PCB	LDO24B SUB CARD
1	PCB	LDO25B SUB CARD
1	PCB	LDO26B SUB CARD
2	M3X16+NUTS+WASHERS+3mm SPACER	FIX LD025B to LD026B

BAG NO:2

2	1N4003 DIODE	CR1
	1N4003	CR2
4	1N4148 DIODE	CR3
	1N4148	CR4
	1N4148	CR5
	1N4148	
1	BZX85C /ZENER DIODE/ 12V /1.3W	CR7

BAG NO:3

2	2.2R	R18
	2.2R	R19
2	5.6R	R51
	5.6R	R53
1	10R / 1W (CARBON)	R1
1	18R	R74
1	100R	R77
1	160R	R52
1	226R	R73
1	330R	R70
4	430R	R3
	430R	R20
	430R	R38
	430R	R56
5	1k	R11
	1k	R28
	1k	R46
	1k	R65
	1k	R72

8	1.5k	R8
	1.5k	R12
	1.5k	R25
	1.5k	R29
	1.5k	R43
	1.5k	R47
	1.5k	R61
	1.5k	R67
4	1.8k	R78
	1.8k	R81
	1.8k	R82
	1.8k	R83
3	2.2k	R71
	2.2k	R79
	2.2k	R80
4	2.4k	R16
	2.4k	R17
	2.4k	R31
	2.4k	R34
16	3.3k	R4
	3.3k	R5
	3.3k	R9
	3.3k	R10
	3.3k	R21
	3.3k	R22
	3.3k	R26
	3.3k	R27
	3.3k	R39
	3.3k	R40
	3.3k	R44
	3.3k	R45
	3.3k	R57
	3.3k	R58
	3.3k	R62
	3.3k	R64
8	4.7K	R6
	4.7k	R23
	4.7k	R32
	4.7k	R33
	4.7k	R41
	4.7k	R59
	4.7k	R68
	4.7k	R69

1	6.8k	R76
4	12k	R7
	12k	R24
	12k	R42
	12k	R60
7	100k	R14
	100k	R15
	100k	R30
	100k	R37
	100k	R48
	100k	R54
	100k	R63
1	120k	R75
4	130k	R35
	130k	R36
	130k	R49
	130k	R50
2	220k	R2
	220k	R55
1	1Meg	R13
1	10Meg	R66

BAG NO:4

18	TESTPOINT / INPUT OUT	TP1
	TESTPOINT / LP OUT	TP2
	TESTPOINT / SIG LO	TP3
	TESTPOINT / OUT LO	TP4
	TESTPOINT / OUT HIGH	TP5
	TESTPOINT / SIG HI	TP6
	TESTPOINT / HF OUT	TP7
	TESTPOINT / HMF OUT	TP8
	TESTPOINT / LMF OUT	TP9
	TESTPOINT / LF OUT	TP10
	TESTPOINT / +V	TP11
	TESTPOINT / -V	TP12
	TESTPOINT / GND	TP13
	TESTPOINT / +4dBu	TP14
	TESTPOINT / +18dBu	TP15
	TESTPOINT / SP	TP16
	TESTPOINT / DC	TP17
	TESTPOINT +12V	TP18
2	PTC 200mA	PTC1
1	LED3MM /RED-GREEN + LED SPACER	CR8

BAG NO:5

17	100n/50V	COG X7R	C13
	100n/50V	COG X7R	C14
	100n/50V	COG X7R	C21
	100n/50V	COG X7R	C22
	100n/50V	COG X7R	C23
	100n/50V	COG X7R	C27
	100n/50V	COG X7R	C28
	100n/50V	COG X7R	C46
	100n/50V	COG X7R	C47
	100n/50V	COG X7R	C54
	100n/50V	COG X7R	C55
	100n/50V	COG X7R	C58
	100n/50V	COG X7R	C59
	100n/50V	COG X7R	C67
	100n/50V	COG X7R	C68
	100n/50V	COG X7R	C37
	100n/50V	COG X7R	C38
3	470p	COG X7R	C5
	470p	COG X7R	C8
	470p	COG X7R	C16
11	22p	NPO	C15
	22p	NPO	C17
	22p	NPO	C29
	22p	NPO	C32
	22p	NPO	C35
	22p	NPO	C36
	22p	NPO	C39
	22p	NPO	C48
	22p	NPO	C50
	22p	NPO	C60
	22p	NPO	C63
1	100n /100V	FILM	C52
2	470n	FILM	C40
	470n	FILM	C43
1	1u/63V	FILM	C64
3	2.2n	FILM	C6
	2.2n	FILM	C7
	2.2n	FILM	C30

1	6.8n FILM	C49
2	10n FILM	C61
	10n FILM	C62
1	22n FILM	C18
5	47n FILM	C31
	47n FILM	C51
	47n FILM	C2
	47n FILM	C4
	47n FILM	C19
2	220n FILM	C1
	220n FILM	C3
	220n FILM	

BAG NO:6

1	10u/63V 10%	C69
5	47u/25V	C9
	47u/25V	C10
	47u/25V	C65
	47u/25V	C66
	47u/25V	C70
8	220u/25V	C11
	220u/25V	C12
	220u/25V	C25
	220u/25V	C26
	220u/25V	C41
	220u/25V	C42
	220u/25V	C44
	220u/25V	C56
7	470u/25V	C20
	470u/25V	C24
	470u/25V	C33
	470u/25V	C34
	470u/25V	C45
	470u/25V	C53
	470u/25V	C57

BAG NO:7

1	2N3906	Q1
1	LM339NG (ON SEMI)	U12
9	NJM5532	U1
	NJM5532	U2
	NJM5532	U3
	NJM5532	U4
	NJM5532	U5
	NJM5532	U7
	NJM5532	U8
	NJM5532	U10
	NJM5532	U11
1	OP275GP	U6
1	NJM072	U9
11	8 PIN DIL SOCKETS	
1	14 PIN DIL SOCKET	

BAG NO:8

2	4 POLE LATCHING ML SERIES BLUE	SW2
	4 POLE LATCHING ML SERIES BLUE	SW4
2	4 POLE LATCHING ML SERIES GREEN	SW1
	4 POLE LATCHING ML SERIES GREEN	SW3
4	SWITCH CAPS/ 8mm CLEAR	

BAG NO:9

4	ALLRK0971110D6T / 5kB_CI /5kLIN	VR4
	ALLRK0971110D6T / 5kB_CI /5kLIN	VR7
	ALLRK0971110D6T / 5kB_CI /5kLIN	VR10
	ALLRK0971110D6T / 5kB_CI /5kLIN	VR13
4	ALLRK097111080J /10kA/ 10kLOG	VR5
	ALLRK097111080J /10kA/ 10kLOG	VR8
	ALLRK097111080J /10kA/ 10kLOG	VR11
	ALLRK097111080J /10kA/ 10kLOG	VR14
6	ALLRK0971210Z4S / 50kCX2 / 50kC	VR1
	ALLRK0971210Z4S / 50kCX2 / 50kC	VR2
	ALLRK0971210Z4S / 50kCX2 / 50kC	VR3
	ALLRK0971210Z4S / 50kCX2 / 50kC	VR6
	ALLRK0971210Z4S / 50kCX2 / 50kC	VR9
	ALLRK0971210Z4S / 50kCX2 / 50kC	VR12

BAG NO:10

4	10 WAY PCB BOX MALE HEADER	J4	
	10 WAY PCB BOX MALE HEADER	J5	
	10 WAY PCB BOX MALE HEADER	J6	
	10 WAY PCB BOX MALE HEADER	J7	
4	10 WAY PCB TRANSITION HEADER	J10	/ 10 WAY RIBBON CUT TO SIZE
	10 WAY PCB TRANSITION HEADER	J11	/ 10 WAY RIBBON CUT TO SIZE
	10 WAY PCB TRANSITION HEADER	J12	/ 10 WAY RIBBON CUT TO SIZE
	10 WAY PCB TRANSITION HEADER	J13	/ 10 WAY RIBBON CUT TO SIZE
4	10 WAY CABLE MOUNT SOCKET	J10	
	10 WAY CABLE MOUNT SOCKET	J11	
	10 WAY CABLE MOUNT SOCKET	J12	
	10 WAY CABLE MOUNT SOCKET	J13	
1	16 WAY PCB BOX MALE HEADER	J8	
1	16 WAY PCB TRANSITION HEADER	J14	/ 10 WAY RIBBON CUT TO SIZE
1	16 WAY CABLE FEMALE SOCKET	J14	
1	20 WAY PCB BOX MALE HEADER	J3	
1	20 WAY PCB TRANSITION HEADER	J9	/ 20 WAY RIBBON CUT TO SIZE
1	20 WAY CABLE FEMALE SOCKET	J9	
1	26 WAY PCB BOX MALE HEADER	J2	

BAG NO:11

1	FACEPLATE		
4	MODULE MOUNT SCREW UNC 4-40		FIX MODULE TO THE RACK
1	BACKPLATE		
4	M2 x 6 + WASHER		FIX PCB TO BACK PLATE
5	M3 x 6 SHAKE PROOF + 2 WASHERS		USE BOTH WASHERS, FIX BACKPLATE TO FACEPLATE
1	LHS SCREENPLATE		
2	SCREW M3 x 6mm		FIX MAIN CARD TO LHS SCREEN PLATE/FRONT TWO
1	RHS SCREENPLATE		
2	SCREW M2 x 4mm		FIX RHS SCREEN PLATE TO BACK PLATE
2	SCREW M3 x 6mm		FIX RHS SCREEN PLATE TO 63mm HEX PILLARS
2	M3 x 63mm HEX PILLAR		FIX2 & FIX12
4	M3 x 20mm HEX PILLAR		FIX3, FIX4, FIX9, FIX10
4	M3 x 6 SHAKE PROOF		FIX HEX PILLARS TO MAIN CARD

BAG NO: 12

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|---|-------------------------------|--------------------------------|
| 4 | POTENTIOMETER KNOB/RED LINE | LEVEL |
| 4 | POTENTIOMETER KNOB/BLUE LINE | Q |
| 6 | POTENTIOMETER KNOB/GREEN LINE | FREQUENCY, HIGH PASS, LOW PASS |

