

JBL P/N: 444948-001			
Elytone Model: 416-1041901-000ZRR			
Description: GR PRX618S 120V/60Hz 230V/50Hz			
500W 4Ω SUBWOOFER			
Elytone P/N	Usage	Description	Designator
000-040004-000ZR	0.05	GR White Glue (SC608Z) PN:SC608Z (180ml/unit)	(DRIVER BOARD)
000-050002-000ZS	0.006	GS hot melt 140°C P/N PG3748	(gromment)
000-120000-000ZR	3	GR SILICONE RTV:734 (49-0007)	
000-230000-000ZR	2	GR SC-121 Glue (49-0031)	
001-292808-000ZR	2	GR EMI CORE PN:T28x7.5x16	(specker wire,PRE BD CBL,)
001-310001-000ZR	1	GR ROUND CABLE CORE PN:KCF-65-B	(LED wire,)
005-006345-000ZR	0.5	GR CTN (5 layers) K:K 630x447x165mm	
005-021624-000ZR	0.091	GR PE袋 16"x24"x0.08mm	
005-032612-000ZR	2	GR EPE 260x120 t:15mm LDPE	
005-033812-000ZR	1	GR EPE 380x120 t:15mm LDPE	
005-034330-001ZR	1	GR EPE 425x300 t:5mm	
005-034361-000ZR	1	GR EPE 430x610 t:15mm LDPE	
005-044361-002ZR	0.5	GR Paper board (5 layers) K:K (430mmx120mm)4+(613mmx120mm)2	
008-000201-500ZR	1	GR label Print: China 22x8mm	(penal,)
P008-000301-650ZR	1	GR blank label 30x10mm	
008-001002-180ZR	1	GR FUSE LABEL (T8.0AL/250V) 100x22mm	(PLATE)
008-060904-042AZR	2	GS Foam HS770 (a) UL94HBF 90x35x4mm (3718)	(specker wire, back cup LED wire cable,)
008-061104-032AZR	1	GR Foam HS770 (a) UL94HBF 110x35x4mm (3718)	(LED wire , on EMICORE)
008-061215-000ZR	1	GR GASKET C4305 12x15 t:5mm CR	(thermal sensor)
008-062302-002ZR	4	GR GASKET CR4305 229x16mm t:1.5mm	(back cupx4)
008-063802-012ZR	4	GR GASKET CR4305 377.3x16mm t:1.5mm	(back cupx4)
011-030302-001ZR	1	GR 1 layer Bakelite: 94VO (16 in panel) 25x25x1.6mm:(E518S SW PCB:02)	
015-070508-101ZR	1	GR PCB 2 layer: FR-4 (4 in panel) 68x50x1.6mm(E518S AUTOSENSE:02)	
015-120400-000ZR	1	GR PCB 2 layer:FR-4 (3 in panel) 109x134x1.6mm (SF22SP DRIVE)	
015-190902-100ZRR	1	GRPCB 2 layer:FR-4 (2 in panel) 190x85x1.6mm:(E518S SPS:04)	
015-191003-102ZRR	1	GRPCB 2 layer:FR-4 (2 in panel) 189x96x1.6mm:(E518S MAIN:03)	
015-210602-100ZR	1	GR PCB 2 layer:FR-4 (3 in panel) 210x61x1.6mm:(E518S PRE:01)	
020-100498-120ZR	1	GR RES 1K 1/8W J TAPING	(R1)
020-100598-120ZR	1	GR RES 10K 1/8W J TAPING	(R4)
020-100698-120ZR	2	GRRES100K 1/8W J TAPING	(R3,6)
020-560698-120ZR	1	GRRES560K 1/8W J TAPING	(R5)
021-100401-020ZR	1	GR METAL OXIDE RESISTORS 1K 1W J FK TYPE	(R173)
021-100603-120ZR	1	GR METAL OXIDE RESISTORS 100K 3WS J TAPING	(R2)
021-102597-100ZR	1	GR Metal Film Resistor 10K2 1/4W F TAPING	(R1)
022-220005-020ZR	1	GR Cement Wirewound Resistor 0R022 5W J Bulk (SQM-5) 25x13	(R2)
024-000098-120ZR	4	GR SMD RES 0R 1/8W J 0805 TAPING	(R313,314,318,320)
024-100298-120ZR	4	GR SMD RES 10R 1/8W J 0805 TAPING	(R28-31)
024-100298-120ZR	4	GR SMD RES 10R 1/8W J 0805 TAPING	(R89,90,140,150)
024-100298-120ZR	1	GR SMD RES 10R 1/8W J 0805 TAPING	(R23)
024-100397-120ZR	1	GR SMD RES 100R 1/4W J 1206 TAPING	(R32)

024-100398-120ZR	4	GR SMD RES 100R 1/8W J 0805 TAPING	(R229,230,231,232)
024-100498-120ZR	3	GR SMD RES 1K 1/8W J 0805 TAPING	(R110,169,119)
024-100498-120ZR	10	GR SMD RES 1K 1/8W J 0805 TAPING	(R81,85,96,97,131,137,142,147,162,179)
024-100498-120ZR	4	GR SMD RES 1K 1/8W J 0805 TAPING	(R264,273,294,295)
024-100598-100ZR	8	GR SMD RES 10K 1/8W F 0805 TAPING	(R233-236,249-252)
024-100598-100ZR	2	GR SMD RES 10K 1/8W F 0805 TAPING	(R82,83)
024-100598-120ZR	12	GR SMD RES 10K 1/8W J 0805 TAPING	(R10,16,118,121,122,125,126,138,165,170,168,139)
024-100598-120ZR	3	GR SMD RES 10K 1/8W J 0805 TAPING	(R26,45,47)
024-100598-120ZR	7	GR SMD RES 10K 1/8W J 0805 TAPING	(R237-240,272,213,277)
024-100598-120ZR	10	GR SMD RES 10K 1/8W J 0805 TAPING	(R75,92,132,133,148,163,164,181,156,98)
024-100598-121ZR	1	GR SMD RES 10K 1/4W J 1206 TAPING	(R2)
024-100697-120ZR	4	GR SMD RES 100K 1/4W J 1206 TAPING	(R3,4,7,8,)
024-100698-100ZR	2	GR SMD RES 100K 1/8W F 0805 TAPING	(R214,215)
024-100698-120ZR	3	GR SMD RES 100K 1/8W J 0805 TAPING	(R120,12,15)
024-100698-120ZR	1	GR SMD RES 100K 1/8W J 0805 TAPING	(R37)
024-100698-120ZR	6	GR SMD RES 100K 1/8W J 0805 TAPING	(R269,275,R201,202,207,208)
024-100698-120ZR	1	GR SMD RES 100K 1/8W J 0805 TAPING	(R20)
024-100798-120ZR	1	GR SMD RES 1M 1/8W J 0805 TAPING	(R265)
024-110398-100ZR	1	GR SMD RES 110R 1/8W F 0805 TAPING	(R296)
024-110598-120ZR	2	GR SMD RES 11K 1/8W J 0805 TAPING	(R74,99)
024-110798-120ZR	1	GR SMD RES 1M1 1/8W J 0805 TAPING	(R279)
024-120598-100ZR	2	GR SMD RES 12K 1/8W F 0805 TAPING	(R246,301)
024-120698-120ZR	1	GR SMD RES 120K 1/8W J 0805 TAPING	(R9,)
024-124598-100ZR	4	GR SMD RES 12K4 1/8W F 0805 TAPING	(R222,224,226,228)
024-150598-100ZR	2	GR SMD RES 15K 1/8W F 0805 TAPING	(R17,48)
024-150598-100ZR	4	GR SMD RES 15K 1/8W F 0805 TAPING	(R203,204,209,210)
024-150598-121ZR	1	GR SMD RES 15K 1/4W J 1206 TAPING	(R31,)
024-158398-100ZR	1	GR SMD RES 1K5 1/8W F 0805 TAPING	(R258)
024-162598-100ZR	1	GR SMD RES 16K2 1/8W F 0805 TAPING	(R290)
024-174698-100ZR	1	GR SMD RES 174K 1/8W F 0805 TAPING	(R289)
024-182598-100ZR	1	GR SMD RES 18K2 1/8W F 0805 TAPING	(R255)
024-200398-120ZR	1	GR SMD RES 200R 1/8W J 0805 TAPING	(R24)
024-200501-120ZR	2	GR SMD RES 20K 1W J 2512 TAPING	(R36,46)
024-200598-120ZR	2	GR SMD RES 20K 1/8W J 0805 TAPING	(R95,141)
024-220298-120ZR	1	GR SMD RES 22R 1/8W J 0805 TAPING	(R270)
024-220398-120ZR	2	GR SMD RES 220R 1/8W J 0805 TAPING	(R136,167)
024-220498-121ZR	1	GR SMD RES 2K2 1/8W J 0805 TAPING	(R17)
024-220498-121ZR	1	GR SMD RES 2K2 1/8W J 0805 TAPING	(R134)
024-220598-100ZR	1	GR SMD RES 22K 1/8W F 0805 TAPING	(R242)
024-220598-120ZR	3	GR SMD RES 22K 1/8W J 0805 TAPING	(R127,128,9)
024-220698-120ZR	1	GR SMD RES 220K 1/8W J 0805 TAPING	(R271)
024-220798-120ZR	3	GR SMD RES 2M2 1/8W J 0805 TAPING	(R257,278,282)
024-220798-120ZR	2	GR SMD RES 2M2 1/8W J 0805 TAPING	(R87,93)
024-240398-120ZR	2	GR SMD RES 240R 1/8W J 0805 TAPING	(R19,20)
024-249598-100ZR	1	GR SMD RES 24K9 1/8W F 0805 TAPING	(R280)
024-270498-120ZR	2	GR SMD RES 2K7 1/8W J 0805 TAPING	(R21,22)

024-270498-120ZR	3	GR SMD RES 2K7 1/8W J 0805 TAPING	(R80,84,157)
024-274598-100ZR	7	GR SMD RES 27K4 1/8W F 0805 TAPING	(R261,281,285-288,291)
024-300598-100ZR	1	GR SMD RES 30K 1/8W F 0805 TAPING	(R260)
024-330498-120ZR	1	GR SMD RES 3K3 1/8W J 0805 TAPING	(R18)
024-330498-120ZR	3	GR SMD RES 3K3 1/8W J 0805 TAPING	(R216,217,262)
024-330598-100ZR	2	GR SMD RES 33K 1/8W F 0805 TAPING	(R243,244)
024-330598-121ZR	2	GR SMD RES 33K 1/4W J 1206 TAPING	(R29,34,)
024-390498-120ZR	2	GR SMD RES 3K9 1/8W J 0805 TAPING	(R130,161)
024-390598-120ZR	2	GR SMD RES 39K 1/8W J 0805 TAPING	(R86,94)
024-464498-100ZR	2	GR SMD RES 4K64 1/8W F 0805 TAPING	(R247,300)
024-470198-120ZR	2	GR SMD RES 4R7 1/8W J 0805 TAPING	(R27,28)
024-470253-120ZR	2	GR SMD RES 47R 3/4W J 2010 TAPING	(R42,44,)
024-470298-120ZR	4	GR SMD RES 47R 1/8W J 0805 TAPING	(R24,25,26,27)
024-470298-120ZR	2	GR SMD RES 47R 1/8W J 0805 TAPING	(R22,25,)
024-470398-120ZR	4	GR SMD RES 470R 1/8W J 0805 TAPING	(R145,155,177,186)
024-470398-120ZR	1	GR SMD RES 470R 1/8W J 0805 TAPING	(R91)
024-470498-120ZR	1	GR SMD RES 4K7 1/8W J 0805 TAPING	(R39)
024-470498-120ZR	1	GR SMD RES 4K7 1/8W J 0805 TAPING	(R11)
024-470498-120ZR	6	GR SMD RES 4K7 1/8W J 0805 TAPING	(R151-153,183,34,36)
024-470498-120ZR	2	GR SMD RES 4K7 1/8W J 0805 TAPING	(R283,297)
024-470598-120ZR	4	GR SMD RES 47K 1/8W J 0805 TAPING	(R3,171,11,14)
024-470598-120ZR	2	GR SMD RES 47K 1/8W J 0805 TAPING	(R266,276)
024-470598-120ZR	1	GR SMD RES 47K 1/8W J 0805 TAPING	(R35)
024-470598-120ZR	1	GR SMD RES 47K 1/8W J 0805 TAPING	(R10)
024-470698-120ZR	2	GR SMD RES 470K 1/8W J 0805 TAPING	(R32,33)
024-470698-121LZR	2	GR SMD RES 470K 1/4W J 1206 TAPING	(R50,51)
024-470798-120ZR	1	GR SMD RES 4M7 1/8W J 0805 TAPING	(R263)
024-510398-120ZR	4	GR SMD RES 510R 1/8W J 0805 TAPING	(R267,284,268,293)
024-510498-120ZR	5	GR SMD RES 5K1 1/8W J 0805 TAPING	(R48A,48B,48C,48D,48E)
024-560598-120ZR	1	GR SMD RES 56K 1/8W J 0805 TAPING	(R38)
024-620498-100ZR	4	GR SMD RES 6K2 1/8W F 0805 TAPING	(R221,223,225,227)
024-649498-100ZR	5	GR SMD RES 6K49 1/8W F 0805 TAPING	(R218,219,241,253,254)
024-680498-120ZR	1	GR SMD RES 6K8 1/8W J 0805 TAPING	(R274)
024-680498-120ZR	2	GR SMD RES 6K8 1/8W J 0805 TAPING	(R135,166)
024-680598-100ZR	1	GR SMD RES 68K 1/8W F 0805 TAPING	(R245)
024-681498-100ZR	1	GR SMD RES 6K81 1/8W F 0805 TAPING	(R220)
024-750498-100ZR	4	GR SMD RES 7K5 1/8W F 0805 TAPING	(R205,206,211,212)
024-750598-100ZR	2	GR SMD RES 75K 1/8W F 0805 TAPING	(R248,299)
024-787298-100ZR	1	GR SMD RES 78R7 1/8W F 0805 TAPING	(R256)
024-820398-100ZR	1	GR SMD RES 820R 1/8W F 0805 TAPING	(R259)
025-001001-000ZR	1	GR TRES NTC PN:JNR10S080L87YU4-L 8Ω 3A	(NTC1)
025-010300-000ZR	1	GR TRES PN:NTSE103KZ072 K L:50mm	(TH1)
026-500495-441ZR	1	GR VR 5KA PN:RD09L1120032-EJ	(VR201)
028-120496-020ZR	1	GR FUSIBLE RES PN:FRN050J122FKK 1K2 1/2W J	(R6)
030-100295-100ZR	1	GR Ceramic capacitors 0u01/500V M Z5U TAPING	(C116( back solder between T1 & T2))
030-100295-201KZR	1	GR UL Cap (16-01HV) PN:EF103M2V9L1K 10000pF/400V	(Y4)

030-100494-303ZR	2	GR Ceramic capacitors 1000pF/1KV K P:5 TAPING(KINK)	(C120,121)
030-470394-300DZR	1	GR Ceramic capacitors 470pF/500V K CER TAPING P:5	(C30)
031-100243-107ZR	3	GR SMD CAP (WALSIN) 0u1/50V J 0805 X7R TAPING	(C26-28)
031-100244-100ZR	2	GR SMD Ceramic capacitors 0u01/50V K 0805 X7R TAPING	(C27,28)
031-100244-100ZR	1	GR SMD Ceramic capacitors 0u01/50V K 0805 X7R TAPING	(C248)
031-100244-100ZR	4	GR SMD Ceramic capacitors 0u01/50V K 0805 X7R TAPING	(C108,118,131,140)
031-100343-100ZR	6	GR SMD CAP 100pF/50V J 0805 NPO TAPING	(C203,204,209,210,213,251)
031-100343-100ZR	2	GR SMD CAP 100pF/50V J 0805 NPO TAPING	(C81,84)
031-100344-100ZR	4	GR SMD CAP (WALSIN) 0u1/50V K 0805 X7R TAPING	(C10,69,9,12)
031-100344-100ZR	6	GR SMD CAP (WALSIN) 0u1/50V K 0805 X7R TAPING	(C75-78,82,85)
031-100344-100ZR	16	GR SMD CAP (WALSIN) 0u1/50V K 0805 X7R TAPING	(C205,206,211,212,215,216,237,238,242,243,246,247,252,253,259,268)
031-100384-100RZR	6	GS SMD CAP 0u1/250V K 1206 X7R TAPING	(C5,6,112,115,135,138)
031-100441-100AZR	1	GR SMD CAP (WALSIN) 1000pF/50V J 0805 NPO	(C29)
031-180344-100ZR	2	GR SMD CAP 0u18/50V K 0805 X7R TAPING	(C80,83)
031-220244-101UZR	1	GR SMD CAP 0u022/50V K 0805 X7R TAPING	(C245)
031-220344-100ZR	7	GR SMD CAP 220pF/50V J 0805 NPO TAPING	(C229-233,214,256)
031-470144-101ZR	1	GR SMD CAP 0u0047/50V K 0805 X7R TAPING	(C1G1)
031-470144-101ZR	1	GR SMD CAP 0u0047/50V K 0805 X7R TAPING	(C299)
031-470244-102ZR	4	GR SMD CAP 0u047/50V K 0805 X7R TAPING	(C93,94,101,124)
031-470344-100ZR	1	GR SMD CAP 470pF/50V K 0805 X7R TAPING	(C255)
031-560243-100ZR	4	GR SMD CAP 56pF/50V J 0805 NPO TAPING	(C92,102,105,125)
031-560343-102ZR	1	GR SMD CAP 560pF/50V J 0805 NPO TAPING	(C79)
032-100484-200ZR	2	GR END Plastic CAP 1uF/250V K P:15	(C30A( back solder between Q13-D& Q11-S),C37A back solder between Q17-D & C
032-100484-200ZR	2	GR END Plastic CAP 1uF/250V K P:15	(C37,C30)
032-150393-302ZR	8	GR MINI BOX CAP :P:5 TAPING YEL PN:ESK063P15JA-B 0u15/63V J	(C217-224)
032-220263-301ZR	1	GR PEIR Plastic CAP 0u022/100V J (R) P:5 TAPING	(C226)
032-220484-300ZR	1	GR EMD Plastic CAP 2u2/250V K P:23	(C17)
032-270393-300ZR	3	GR MINI BOX CAP :P:5 TAPING PN:ESK063P27JA-B 0u27/63V J(R)	(C234,269,275)
032-270393-300ZR	3	GR MINI BOX CAP :P:5 TAPING PN:ESK063P27JA-B 0u27/63V J(R)	(C235,236,274,)
032-330263-300ZR	2	GR PEIR Plastic CAP 0u033/100V J (R) P:5 TAPING	(C271,273)
032-470264-301ZR	1	GR Plastic CAP 0u047/100V J (R) P:5 TAPING	(C227)
033-330444-270ZR	2	GR NPE CAP print: ELYTONE 3u3/50V K10 (R)8x13 SBE	(C114,137)
033-680464-271ZR	2	GR NPE CAP print: ELYTONE 6u8/100V K10 (R)1020 BKE	(C113,136)
034-100245-300ZR	1	GR Polymer CAP 0u1/50V M (R)0407 P:5 TAPING	(C3)
034-100445-300ZR	1	GR Polymer CAP TAPING 1uF/50V M (R)0511 P:5	(C41)
034-100450-300GZR	1	GR Polymer CAP 1uF/50V M (R)5x11 P:5 TAPING	(C5)
034-100525-301ZR	11	GR Polymer CAP 10uF/25V M (R)0511 P:2 TAPING	(C201,202,208,207,250,258,261-265)
034-100615-303ZR	1	GR Polymer CAP 100uF/16V M (R)6.3x11 P:5 TAPI	(C11)
034-100625-300ZR	1	GR Polymer CAP TAPING 100uF/25V M (R)6.3x11 P:5	(C62)
034-100625-300ZR	1	GR Polymer CAP TAPING 100uF/25V M (R)6.3x11 P:5	(C270)
034-100625-303ZR	1	GR Polymer CAP 100uF/25V M (R) P:2.5 TAPING	(C117)
034-100635-300ZR	5	GR Polymer CAP TAPING 100uF/35V M (R)0811 P:5	(C1-3,13,14)
034-100715-202ZR	2	GR Polymer CAP 85°C 1000uF/16V M (R)1017 P:5	(C109,132)
034-220495-300ZR	1	GR Polymer CAP 2u2/400V M (R)0812 P:5 TAPING	(C2)
034-220525-300ZR	2	GR Polymer CAP 22uF/25V M (R)5x11 P:2.5 TAPIN	(C25,26)
034-220525-300ZR	3	GR Polymer CAP 22uF/25V M (R)5x11 P:2.5 TAPIN	(C244,266,267)

034-220795-201ZR	2	GR Polymer CAP (LP) 2200uF/63V M (R)2230 P:10	(C1,4)
034-220795-201ZR	2	GR Polymer CAP (LP) 2200uF/63V M (R)2230 P:10	(C4,5)
034-330525-301ZR	1	GR Polymer CAP TAPING 33uF/25V M (R)0511 P:2	(C8)
034-330615-301ZR	1	GR Polymer CAP 330uF/16V M (R)0812 P:3.5 散裝	(C32)
034-330625-300ZR	1	GR Polymer CAP 330uF/25V M (R)1013 P:5 TAPING	(C100)
034-330645-300ZR	2	GR Polymer CAP 330uF/50V M (R)1016 P:5 TAPING	(C15,16)
034-470395-301ZR	1	GR Polymer CAP 105°C TAPING 0u47/400V M (R)6.3x11 P:5	(C4)
034-470415-301ZR	1	GR Polymer CAP 4u7/50V M (R)0511 P:5 TAPING	(C15)
034-470525-300ZR	3	GR Polymer CAP 47uF/25V M (R)0511 P:2 TAPING	(C225,249,254)
034-470525-302ZR	1	GR Polymer CAP TAPING 47uF/25V M (R)0511 P:5	(C16)
034-680995-200ZR	2	GR Polymer CAP 680u/200V M (R)2246 P:10	(C6,8)
035-100393-301ZR	1	GR MINI BOX CAP :TAPING PN:ESK063P10JA-B 0u1/63V J P:5	(C272)
035-100393-301ZR	1	GR MINI BOX CAP :TAPING PN:ESK063P10JA-B 0u1/63V J P:5	(C239)
035-150344-100ZR	1	GR MINI BOX CAP :P:5 TAPING(ESK PN:ESK063P15KA-B 0u15/63V K	(C260,)
035-330393-300ZR	1	GR MINI BOX CAP :P:5 TAPING PN:ESK063P33JA-B 0u33/63V J	(C240)
035-680253-300ZR	1	GR MINI BOX CAP :FE-M P:5 TAPIN PN:ESK063S68JA-B 0u068/63V J	(C228)
039-100494-200ZR	1	GR X1 CAP K P:22.5 PN:CTX105K300VP22.5 1uF/300Vac	(C1)
039-470195-100ZR	1	GR Y1 CAP PN:YP-AH16E472ML0 4700pF/250V	(Y1)
039-470295-200ZR	2	GR UL CAP PN:EF472M2V9L1K 4700pF/400V M	(Y2,3)
039-470495-200ZR	2	GS X2 CAP P:15 PN:R46KI3470JP02M 0u47/AC275V	(C35,36)
042-010225-000ZR	1	GR TRANSFORMER PN:YT-18551-1 (ESA-743)	(T2)
042-010232-000ZR	1	GR Switch Power Transformer PN:YT-18845 (ETD-49)	(T1)
043-100037-000ZR	2	GR INDUCTOR PN:YT-17394	(L3,4)
043-300101-000ZR	2	GR INDUCTOR PN:YT-10033 30uH	(L9,10)
043-560100-000ZR	1	GR COIL 56uH PN:YT-11222 +/-25%	(L12)
043-700200-000ZR	1	GR INDUCTOR 70uH PN:YT-11354-1	(L8)
044-100100-000ZR	2	GR SMD FERRITE BEAD PN:321611 600R/100MHz 1206	(FB1,FB2)
050-003413-000ZR	1	GR LED PN:1L034FB12C0CE005 BLUE 3mm	(LED light on PANEL)
050-030204-100ZR	1	GR ZENER DIODE:DIP (RENESAS) PN:HZ302 30V 1/2W TAPING	(D8)
050-100000-000ZR	5	GR Diodes: DIP PN:1N4007 1A/1000V	(D1-4,6)
050-181100-000ZR	1	GR LED RED (5φ) PN:LT1811-81	(D213)
050-414802-100ZR	2	GR Diodes: DIP (30-4148) PN:1N4148 TAPING (ROHM)	(D7,9)
050-524400-100ZR	1	GR ZENER DIODE: PN:IN5244B 14V DO-35 TAPING	(D5,)
050-642100-000ZR	1	GR LED GREEN PN:LT6421-81	(D210)
051-000600-100ZR	1	GR Transistor NPN PN:MPSW06RLRA TO-92 TAPING(ON)	(Q31)
051-003800-000ZR	1	GR Transistor NPN PN:BUL38D TO-220 (ST)	(Q1)
051-004400-000ZR	1	GR Transistor NPN PN:HMPSA44 TO-92 (HSMC)	(Q3)
051-004400-000ZR	1	GR Transistor NPN PN:HMPSA44 TO-92 (HSMC)	(Q2)
051-011300-100ZR	1	GR JFET N-CHANNEL (FARICHL) PN:J113 TO-92 AMMO PACK	(Q206)
051-025001-000ZR	4	GR MOSFET N-Channel (IR) PN:IRFP250NPBF TO-247AC	(Q11,13,15,17)
051-046000-000ZR	2	GR MOSFET (IR) PN:IRFP460PbF TO-247	(Q1,2)
051-130000-000ZR	1	GR Transistor NPN PN:13003 TO-126 (HEAD)	(Q4)
051-222200-100ZR	2	GR Transistor NPN (ON SEM) PN:MPS2222ARLRAR TO-92 TAPING	(Q20,22,)
051-290700-100ZR	4	GR Transistor PNP (ON) PN:MPS2907A RLRAR TO-92 TAPING	(Q12,14,16,18)
051-390400-100ZR	1	GR Transistor NPN (ON SEM) PN:2N3904RLRAG TO-92 TAPING	(Q3)
051-540101-000ZR	1	GR Transistor PNP(FAIRCHILD) PN:2N5401 TO-92 TAPING	(Q3)

051-555100-000ZR	1	GR Transistor NPN PN:2N5551 TO-92 TAPING	(Q4)
051-555100-000ZR	2	GR Transistor NPN PN:2N5551 TO-92 TAPING	(Q21,23,)
052-000802-000ZR	1	GR Bridge IC PN:GBU8J 600V,8A	(BR1)
052-001501-000ZR	1	GR Bridge PN:D15XBN20 15A/200V	(BR2)
053-022000-000ZR	1	GR IC:DIP,Regulator PN:LM317T TO-220 (ST)	(Q6)
053-033702-000ZR	1	GR IC:DIP,Regulator PN:LM337T TO-220 (FAIRCHILD)	(Q8)
053-211100-000ZR	2	GR IC:DIP,DRIVER PN:IR2111PBF 8PIN (IR)	(U7,8)
053-781204-000ZR	1	GR IC:DIP,Regulator PN:L7812CV TO-220 (ST)	(U1)
053-781505-000ZR	1	GR IC: DIP PN:L7815ACV TO-220 (ST)	(U2)
054-000100-100ZR	5	GR SMD DIODE: (30-ES1D) PN:ES1D 200V 1A TAPING(PANJIT)	(D23,37,40,44,47)
054-000100-100ZR	2	GR SMD DIODE: (30-ES1D) PN:ES1D 200V 1A TAPING(PANJIT)	(D35,43)
054-000108-100ZR	9	GR SMD DIODE: TAPING PN:US1J 1A/600V SMA DO-214AC	(D7-14,16)
054-007200-100LZR	4	GR SMD IC: (JRC) PN:M072M-TE1-#ZZZB DMP8 TAPING	(U203-206)
054-007200-100ZR	2	GR SMD IC (50082-0151) PN:TL072CDR SO-8 TAPING (TI)	(U9,10)
054-007400-100ZR	3	GR SMD IC:(OP) PN:TL074CDR TAPING (TI)	(U201,202,207)
054-008406-000ZR	1	GR SMD ZENGER DIODE:(PHILIPS) PN:BZX84-C10 SOT-23 TAPING	(D32)
054-008406-000ZR	2	GR SMD ZENGER DIODE:(PHILIPS) PN:BZX84-C10 SOT-23 TAPING	(D42,49)
054-008408-000ZR	1	GR SMD ZENGER DIODE:(PHILIPS) PN:BZX84C5V6 SOT-23 TAPING	(D30)
054-008408-000ZR	2	GR SMD ZENGER DIODE:(PHILIPS) PN:BZX84C5V6 SOT-23 TAPING	(Z7,8)
054-008422-100ZR	1	GR SMD ZENER DIODE (FAIRCHILD) PN:BZX84C4V7 SOT-23 TAPING	(D219)
054-033904-100ZR	4	GR SMD (TRANSISTOR) (ON) PN:MMBT3904LT1G SOT23 TAPING	(Q25,28,29,36)
054-033904-100ZR	5	GR SMD (TRANSISTOR) (ON) PN:MMBT3904LT1G SOT23 TAPING	(Q207-210,Q212)
054-033906-100ZR	3	GR SMD Transistor (ON) PN:MMBT3906LT1G SOT23 TAPING	(Q26,27,30)
054-033906-100ZR	2	GR SMD Transistor (ON) PN:MMBT3906LT1G SOT23 TAPING	(Q34,35)
054-033906-100ZR	1	GR SMD Transistor (ON) PN:MMBT3906LT1G SOT23 TAPING	(Q211)
054-352500-000ZR	1	GR SMD IC:(ST) PN:SG3525AP SO16 NARROW	(U8)
054-414814-100KZR	13	GR SMD DIODE: (HEAD TEK) PN:LL4148 MINI-MELF TAPING	(D22,31,33,34,38,41,45,48,21,50,51,55,56)
054-414814-100KZR	1	GR SMD DIODE: (HEAD TEK) PN:LL4148 MINI-MELF TAPING	(D15)
054-414814-100KZR	13	GR SMD DIODE: (HEAD TEK) PN:LL4148 MINI-MELF TAPING	(D201-206,208,214-218,207)
054-414814-100ZR	6	GR SMD DIODE PN:LL4148 MINI-MELF TAPING	(D36,39,46,52,60,61)
054-456000-100ZR	1	GR SMD IC:(OP)(JRC) PN:NJM4560M TE2-#ZZZB TAPING	(U208)
054-524100-100ZR	1	GR SMD ZENER DIODE: PN:MMSZ5241B 11V SOD-123 TAPIN	(ZD6,)
054-525600-100ZR	1	GR SMD ZENER DIODE: PN:MMSZ5256B 30V SOD-123 TAPIN	(D1)
054-540100-100ZR	1	GR SMD Transistor PNP(ON)(31-5401SM PN:MMBT5401 LT1 SOT-23 TAPING	(Q37)
054-540100-100ZR	2	GR SMD Transistor PNP(ON)(31-5401SM PN:MMBT5401 LT1 SOT-23 TAPING	(Q33,40)
054-540100-100ZR	3	GR SMD Transistor PNP(ON)(31-5401SM PN:MMBT5401 LT1 SOT-23 TAPING	(Q6,7,10)
054-555100-100ZR	3	GR SMD Transistor (NPN)(31-5551SM) PN:MMBT5551 LT1R TAPING (ON)	(Q5,8,9)
054-555100-100ZR	1	GR SMD Transistor (NPN)(31-5551SM) PN:MMBT5551 LT1R TAPING (ON)	(Q32)
061-016002-000ZR	1	GR KNOB (D TYPE) $\phi$ 16x11mm BLK 鋁+ABS	(VR)
061-111011-000ZR	2	GR Ceramic film PN:TO-3PAWO	
*061-312008-000ZR	1	GR Grommet 12x15mm B&W P/N:GG07978	
061-314002-000ZR	1	GR Grommet P/N SB4F-2	(COVER)
061-700002-000ZR	2	GR GRY PN:TO-220 18x13mm t:0.3mm	(Q6,8)
061-700020-000ZR	2	GR mica spacer PN:TO-3P 20x25mm	
061-700156-000ZR	1	GR insulating strip 75x10 t:0.25mm FR-700	( HS on SPS )
061-700165-000ZR	2	GR PN:TO-3P 17.5x28.5mm t:0.45mm	(Q1,2)

061-700174-000ZR	1	GR insulation spacer 70x20mm t:0.254mm FR700	(SPS PCB,)
061-700183-000ZR	1	GR insulation spacer 165x35mm t:0.254mm FR700	(SPS PCB,)
061-700184-000ZR	2	GR insulation spacer 68x10mm t:0.254mm FR700	(AC SOCKETPCB,)
061-800000-000ZR	2	GR PN:TW-1	(Q6,8)
062-220801-000ZR	1	GR CONNECTOR CUP (PRX618S) ABS 94V0 8.5x3.25x1.28 (inch)	(PLATE)
062-391300-000ZR	1	GR CUP (EON518S) (UL 94V0) 15.18x10.25x4.39" Black ABS	(PLATE)
065-040070-090ZR	1	GR Silicon Rubber Insulation tube PN:P-100 φ7mmx23mm(t:0.5)	(TSW1,)
065-040201-080ZR	1	GR Silicon Rubber Insulation tube PN:P-100 φ16mmx33mm(t:0.5)	(BR1)
065-050201-000ZR	0.02	GR SHRINK TUBE φ1.5mm BLACK	
065-090100-099ZR	0.06	GR UL Fiberglass Braided Silicone Rubber Sleeve WHT φ1.0 Roll:200M	
065-090100-099ZR	0.032	GR ULFiberglass Braided Silicone Rubber Sleeve WHT φ1.0 Roll:200M	
065-090300-099ZR	0.08	GR UL Fiberglass Braided Silicone Rubber Sleeve WHT φ3.0	
065-090300-099ZR	0.04	GR ULFiberglass Braided Silicone Rubber Sleeve WHT φ3.0	
065-091600-090ZR	0.17	GR ULFiberglass Braided Silicone Rubber Sleeve WHT φ16 (roll:50M)	
065-101000-000ZS	0.22	GS UL SHRINK TUBE φ10mm (BLK) 125°C	
066-120300-900ZR	10	GR CABLE TIE CV-120S (44-066)	
066-150300-900ZR	1	GR CABLE TIE CV-150	
070-020010-209ZR	1	GR SCREW M3x8m/m BLK	(L BRACKET+HEATSINK)
070-030530-312ZR	4	GR SCREW FMS:M3x12mm	(IC BRx2, TRES )
070-040011-210ZR	3	GR SCREW PMS-H:M3x10mm	(TRx2, termnal sensorx1,)
070-040011-210ZR	1	GR SCREW PMS-H:M3x10mm	(Q1,)
070-040011-210ZR	2	GR SCREW PMS-H:M3x10mm	(Q6,8)
070-040011-210ZR	2	GR SCREW PMS-H:M3x10mm	(U1,2)
070-040011-212ZR	2	GR SCREW PMS-H:M3x12mm	(Q11,Q15)
070-040510-208ZR	2	GR SCREW PMS:M3.0x8mm	(PRO PCBx1,L BRACKETx1)
070-040530-308ZR	4	GR SCREW PMS:M4x8mm	(SPS PCBHEATSINK+PLATEx4)
070-040530-410ZR	4	GR SCREW PMS:M4x10mm	( support TO HS)
070-040530-412ZR	2	GR SCREW M4x12mm	(AC SOCKETx2,)
070-040865-585ZR	5	GR SCREW #6-32 L:8.5MM	(PCB TO supportx5)
070-060065-508ZR	5	GR SCREW PMS #6-32x8mm	( panel TO supportx5)
070-080530-312ZR	2	GR SCREW M4x12mm	(GNDx2)
070-420830-210ZR	2	GR SCREW 3x10mm BLK	( support+HS)
070-440020-810ZR	1	GR SCREW PTS-4 3.5x10m/m (BLK)	(CONN CUP)
070-440530-310ZR	2	GR SCREW PTS-4:4x10mm	(Plate+Cover x2,)
070-440530-408ZR	6	GR SCREW PTS-4:4x8mm	(PLATE+CONN CUP)
070-440911-208ZR	4	GR SCREW PTS-2:M3x8mm(H)	(SPS PCB+supportx4)
070-460800-010ZR	8	GR SCREW 2.6x10mm	(XLR JACKx8)
071-060031-400ZR	4	GR K-NUT 4φ	(AC SOCKETx2,GNDx2)
071-060211-200ZR	2	GR NUT M3 (Ni)	(L BRACKET,BR)
071-100608-100ZR	4	GR FIBER WASHER OD:8mm ID:3.2 t:1 (紅)	(Q11,Q15)
072-010117-000ZR	2	GR XLR JACK PN:NC3MAH	(JK201,203)
072-010212-000ZR	2	GR XLR JACK PN:NC3FAH1-0 (NEUTRIK)	(JK202,204)
072-010537-000ZR	1	GR PHONE JACK PN:SCJ628R3 NASBB00G	(JK1)
072-040039-000ZR	1	GR TERMINAL (PCB TYPE) PC205 (t:0.8m/m) T205MA	(T2)
072-040064-000ZR	4	GR TERMINAL (PCB TYPE) PC250 (t:0.8m/m) T250MA	(T1,TER5-7)
072-040064-000ZR	4	GR TERMINAL (PCB TYPE) PC250 (t:0.8m/m) T250MA	(J1-4)

072-040064-000ZR	7	GR TERMINAL (PCB TYPE) PC250 (t:0.8m/m) T250MA	(J4-7,P1-3)
072-040096-000ZR	1	GR TERMINAL T187MA(PCB TYPE) (t:0.8mm) PC187(0.8)	(T1)
072-040157-000ZR	2	GR PCB FEMALE TERMINAL PCFS2508A t:0.8(6.3x0.8)	(T2,3)
072-040169-000ZR	3	GR CONNECTOR PN:JS-1001-2 2P P:2.5mm	(P11,CN2,CN3)
072-040169-000ZR	1	GR CONNECTOR PN:JS-1001-2 2P P:2.5mm	(P2)
072-040169-000ZR	2	GR CONNECTOR PN:JS-1001-2 2P P:2.5mm	(CN1,2)
072-040169-000ZR	2	GR CONNECTOR PN:JS-1001-2 2P P:2.5mm	(J1,3)
072-040211-000ZR	1	GR CONNECTOR PN:JS-1001-3 3P P:2.5mm	(CN1)
072-040211-000ZR	1	GR CONNECTOR PN:JS-1001-3 3P P:2.5mm	(J2)
072-040247-000ZR	1	GR TERMINAL PLATE (CONNECTOR) PN:JS-1001-06 6P(57-LD250356A)	(P1)
072-040247-000ZR	1	GR TERMINAL PLATE (CONNECTOR) PN:JS-1001-06 6P(57-LD250356A)	(P1)
072-040717-000ZR	1	GR HEADER Right Angle(SOCKET) PN:JS-1109R-07(S1)	(PIN2)
072-040718-000ZR	1	GR HEADER Right Angle(SOCKET) PN:JS-1109R-11	(PIN1)
073-010021-000ZR	1	GR PN:PCB-2(M3) 4PIN	
073-010031-000ZR	1	GR L type SPCC PN:4TR-2231 8x18 t:1.0mm tin	
073-010132-000ZR	1	GR BRACKET (L) 85.5x20x11.5 t:1mm SECC	(SPS PCB)
073-010133-000ZR	1	GR BRACKET (R) 85.5x20x11.5 t:1mm SECC	(SPS PCB)
073-010134-000ZR	1	GR EMI BRACKET 189x150x10 t:1mm SECC	(MAIN PCB)
073-014058-500ZR	1	GR Support 188.7x100.9 t:3.2mm (SF22SP)	
073-014133-800ZR	5	GR P/N:TRK-1 tinned steel	(ICx5)
073-014134-800ZR	2	GR PN:TRK-11 steel	(BR1,TSW1)
073-014136-800ZR	1	GR PN:TRK-9 steel M3 thread	(Q1,2)
073-016000-000ZR	1	GR 40x35 t:0.25mm FR700	(EMI BRACKET)
073-032049-000ZR	2	GR HS 25x15x10mm ALUM	(Q6,8)
073-032049-000ZR	2	GR HS 25x15x10mm ALUM	(U1,2,)
073-032049-000ZR	1	GR HS 25x15x10mm ALUM	(Q1)
073-032195-000ZR	1	GR HS (EON518S) 194x50 t:5mm ALUM	
073-032317-600ZR	1	GR HS (SF22SP) 122x72x20mm	
073-111003-000ZR	1	GR SHORT-COPPER 54.9x13.6x1mm	(J7)
073-111004-000ZR	2	GR SHORT-COPPER 29.5x12.4x0.8m/m	(J4,9)
074-004014-000ZR	1	GR SLIDE SW PN:SS004-P242Bib-PC10	(SW201)
074-004045-000ZR	1	GR SLIDE SWITCH PN:SK-12F10-G8	(S202)
074-020055-000ZR	1	GR AC PLATE PN:AC-023A-2.0-94V0	(PANEL)
074-060073-000AKZ	1	GR rocker switch PN:RS-001C-B-B/B-9-94V0	(PANEL)
074-060074-000AMZ	1	GR temperature switch PN:KL-TS-ST22W/085C/70	(TSW1)
074-300029-000ZR	1	GR RELAY PN:TRU-48VDC-FC-CL-R	(RLY1)
074-300032-000ZR	2	GR RELAY PN:TRS-5VDC-SB-L20-R	(K1,K2)
074-300064-000ZR	1	GR RELAY PN:TRIH-12VDC-SD-2CM-R	(K1)
074-300067-000ALZF	1	GR RELAY (24-TRD12) PN:TRD-12VDC-FC-CL-R (15A)	(K1)
074-440010-000ZR	1	GR LED HOUSING NYLON 66(UL) PN:CLED-4A 含固定座(UW-01D)	(PLATE)
075-392604-800ZR	1	GR PANEL (PRX618S) STEEL 385.6x260.4 t:1.5mm	
080-060351-009ZR	1	GR Tinned Copper (53-0101) φ0.6x63m/m TAPING	( holes under S & W text)
082-022412-007ZR	1	GR WIRE CABLE#24 UL1061 L:1240mm 2P RED/BLK	
082-022421-000ZR	2	GR WIRE CABLE#24 UL1007 L:210mm RED/BLK 2P 2.5	(PRE PCB P2 TO SW PCB CN2,SPSPCB J1 TOMAIN PCBP11,)
082-022421-001ZR	1	GR WIRE CABLE#24 UL1007 L:210mm ORANGE/BROWN 2P 2.5	(SPS PCB J3 TO MAINPCB CN2,)
082-022431-002ZR	1	GR WIRE CABLE#24 UL1007 RED/BLK L:310mm2P 2.5/tin	( PANEL LED TO MAIN PCBCN3,)



082-032420-004ZR	1	GR WIRE CABLE#24 UL1007 L:200mm RED/BLK 2.5/3P	(MAIN PCBCN1 TO SPS PCB J2,)
082-062420-002ZR	1	GR CBL#24 UL1007 L:200mm 6P 2.5	(MAIN PCBP1 TO PREPCB P1,)
091-000301-000BZR	2	GR FUSE VUC UTE 8A/250V (PF) 5x20mm	
091-000617-000ZR	4	GR FUSE MSF 6.3A 250V	(F3-F6)
108-000103-170ZR	1	GR PN label 10x30mm	( back cup)
165-050203-000ZR	2	GR SHIRK φ1.5x10mm BLK	( LED wire on panel,)
165-051021-000ZR	1	GR 熱縮套管加工品 φ10x220mm (黒)	
165-070106-009ZR	4	GR UL矽質套管加工品 φ1.0x15mm WHT	
165-090108-099ZR	4	GR UL矽質編織套管加工品 φ1.0x8mm WHT	(D210,213)
165-090310-099ZR	8	GR UL矽質編織套管加工品 φ3.0x10m/m WHT	(Q11,13,15,17)
165-090310-099ZR	4	GR UL矽質編織套管加工品 φ3.0x10m/m WHT	(Q1,2)
165-091600-009ZR	1	GR UL矽質編織套管加工完成品 φ16x30mm WHT	
165-091600-092ZR	2	GR UL矽質編織套管加工完成品 φ16x70mm WHT	
181-921600-011ZR	1	GR WIRE CABLE#16AWG UL1015 BLK 200mm 2 TERMINAL T250+INSULAT	(MAIN PCBTER6 TO SPS PCB P3,)
181-921600-014ZR	1	GR WIRE CABLE#16AWG UL1015 BLK 1000mm 2 TERMINAL T250	(speaker wire(back cup))
181-921622-007ZR	1	GR WIRE CABLE#16AWG UL1015 RED 200mm 2 TERMINAL T250+INSULA	(MAIN PCBTER5 TO SPS PCB P1,)
181-921622-010ZR	1	GR WIRE CABLE#16AWG UL1015 紅 1000mm 2 TERMINAL T250	( speaker wire(back cup))
181-921699-009ZR	1	GR WIRE CABLE#16AWG UL1015 WHT 200mm 2 TERMINAL T250+INSULA	(MAIN PCBTER7 TO SPS PCB P2,)
181-921800-019ZR	2	GR WIRE CABLE#18AWG UL1015 BLK 200mm 2 TERMINAL T250+INSULAT	(SPS PCB J6,J7 TO AUTOSENSE PCB J3,J4,)
181-921800-221ZR	1	GR WIRE CABLE#18AWG UL1015 BLK 45mm R TERMINAL (φ5.3)/R TYPE(φ	(MAIN BOARD TO PANEL)
181-921811-004ZR	1	GR WIRE CABLE#18AWG UL1015 BROWN 150mm 2 TERMINAL T250+INSUL	(SPS PCB J4 TO AUTOSENSE PCB J1,)
181-921854-004ZR	1	GR WIRE CABLE#18AWG UL1015 GRN.RED 150mm R TERMINAL(φ5.3)/187	( grounded,)
181-921866-003ZR	1	GR WIRE CABLE#18AWG UL1015 BLU 150mm 2 TERMINAL T250+INSULAT	(SPS PCB J5 TO AUTOSENSE PCB J2,)