

DB108--WL BOM

ITEM	DESCRIPTION	MAP
1	GAS DISCHARGE TUBE 270V-350V	RV1
2	CAP CHIP CER NPO 22pF 50V 5% 0603	C75-76
3	CAP CHIP CER NPO 33pF 50V 5% 0603	C112
4	CAP CHIP CER NPO 47pF 50V 5% 0603	C116
5	CAP CHIP CER NPO 100pF 50V 5% 0603	C113
6	CAP CHIP CER NPO 470pF 50V 5% 0603	C3 C66-67 C111 C118
7	CAP CHIP CER X7R 1nF 25V 10% 0603	C20 C40-44 C92
8	CAP CHIP CER X7R 4.7pF 50V 10% 0603	C114
9	CAP CHIP CER Y5V 1uF 16V 20% 1206	C1
10	CAP CHIP CER Y5V 100nF 50V 20% 0603	C2 C5 C9 C11 C13 C15 C18-19 C22-23 C25 C31-32 C35 C38 C46-58 C60-64 C69-71 C73-74 C77-79 C81 C90-91 C93-94 C98-102 C105 C110 C115 C117
11	CAP CHIP CER X7R 100nF 16V 10% 0603	C27-28
12	CAP CHIP CER X7R 2.2uF 16V 20% 1206	C39 C127
13	CAP Y1 1nF 250Vac 10% P=5mm	C45
14	CAP ALUM ELEC 470uF 16V 20% 8x12mm	C7
15	CAP ALUM ELEC 22uF 25V 20% 5x7mm	C6 C8 C12 C21 C24 C26 C34 C36-37 C59 C68 C80
16	CAP POLYESTER METAL FILM 27nF 63V 5% P=5mm	C106-107
17	CAP POLYESTER METAL FILM 56nF 63V 5% P=5mm	C124-125
18	CAP POLYESTER METAL FILM 68nF 63V 5% P=5mm	C122-123
19	CAP POLYESTER METAL FILM 33nF 630V 10% P=10mm	C126
20	CRYSTAL 35.328MHz FUN 15pF HC49/U	Y1
21	DIODE BAS16 SOT-23	D8-9
22	CRYSTAL 25MHz FUN 18pF HC49/U	Y2
23	IC 74VHC14 TSSOP14	U10
24	FERRITE BEAD 1K@100MHz 0805	L8 L10-13
25	IC POWER AIC1563cn DIP8	U4
26	IC 74AHC32 TSSOP14	U11
27	IC LOGIC NC7WZ04 SC70-6	U7
28	IC ADSL CX82310-14 FPBGA256	U6
29	IC SDRAM MT48LC4M16A2_4MX16 TSOP-54	U8
30	IC FLASH MXIC MX29LV160BTC-90 TSOP48	U5
31	REGULATOR 1117-3.3V SOT223	U1
32	IC PHY REALTEK RTL8201BL LQFP48	U3
33	REGULATOR 1117-3.3V SOT223	U2
34	RES ARRAY CHIP 47 5% YC16 8Pin/4R	RP1-8
35	RES CHIP 0 5% 1/4W 0805	R18-19 R34 R37
36	RES CHIP 0 5% 1/8W 0603	R5 R16 R21 R47 R50 R53 R56 R59 R104
37	RES CHIP 4.7 1% 1/8W 0805	R86 R90
38	RES CHIP 1 1% 1/10W 0603	R6-10
39	RES CHIP 1K 5% 1/10W 0603	R3-4 R13 R71 R111-112
40	RES CHIP 10K 5% 1/10W 0603	R1 R23-25 R29 R31-32 R41-42 R49 R78-79 R101
41	RES CHIP 10 5% 1/10W 0603	R54-55
42	RES CHIP 1.5K 5% 1/10W 0603	R58
43	RES CHIP 150K 5% 1/10W 0603	R83
44	RES CHIP 20K 5% 1/10W 0603	R72
45	RES CHIP 270K 5% 1/10W 0603	R15
46	RES CHIP 24 5% 1/10W 0603	R81
47	RES CHIP 30K 5% 1/10W 0603	R2
48	RES CHIP 4.7K 5% 1/10W 0603	R36 R51-52
49	RES CHIP 51 5% 1/10W 0603	R73-74 R82
50	RES CHIP 124K 1% 1/10W 0603	R20
51	RES CHIP 130 1% 1/10W 0603	R87-88
52	RES CHIP 1.91K 1% 1/10W 0603	R17
53	RES CHIP 3K 1% 1/10W 0603	R12
54	RES CHIP 30.1K 1% 1/10W 0603	R77
55	RES CHIP 61.9 1% 1/10W 0603	R89 R93
56	RES CHIP 71.5 1% 1/10W 0603	R96-97
57	TRIODE NPN MMBT3904 SOT23	Q4-6
61	ADSL LINE TRANSFORM 1:3.3 TH-10	T1
62	TRANSFORM H1102	TR1