

Title	MB-EVB-PIC
B/D Revision	1.1
Date	2006-10-23

Item	Quantity	Reference	Part	Assortment	Mfg.
1	5	C1,C2,C3,C4,C5	0.1uF/16V ATYPE(3216) 20%	CAP-TANTAL	
2	8	C6,C9,C11,C12,C13, C14,C15,C16	0.1uF 1608 20% 50V	CAP-CHIP	
3	2	C8,C7	100uF/25V DTYPE(7343) 20%	CAP-TANTAL	
4	1	C10	1uF/16V ATYPE(3216) 20%	CAP-TANTAL	
5	1	DC1	5PIE 3PIN DIP DC POWER JACK	CONNECTOR-JACK	
6	1	D1,	LED RED 3216	LED-CHIP	
7	2	D2,D3	LED GREEN 3216	LED-CHIP	
8	2	JP2,JP1	79107-7024 2X25 50PIN 2mm DIP STRAIGHT	SOCKET-HEADER	
9	2	JP4,JP3	79107-0013 2X14 28PIN 2mm DIP STRAIGHT	SOCKET-HEADER	
10	1	JP5	CM16022AGRNNA-02 16X2 STN Gray	LCD	
11	1	J1	PCN10BK-96S-2.54DS 96PIN DIN FEMALE RIGHTANG	CONNECTOR	
12	1	J2	RJ11	CONNECTOR-JACK	
13	1	POWER1	AT1D STRAIGHT TOGGLE ON/OFF	SWITCH-TOGGLE	
14	2	P2,P1	DSUB 9PIN MALE RIGHTANGLE DIP	CONNECTOR	
15	1	R1	200 1608 5% 1/10W	RES-CHIP	
16	3	R2,R6,R7	4.7K 1608 5% 1/10W	RES-CHIP	
17	1	R3	1K 1608 5% 1/10W	RES-CHIP	
18	1	R4	100K 1608 5% 1/10W	RES-CHIP	
19	1	R5	820 1608 5% 1/10W	RES-CHIP	
20	2	R8,R9	330 1608 5% 1/10W	RES-CHIP	
21	1	R10	100 1608 5% 1/10W	RES-CHIP	
22	1	SW1	STS-1102B 4PIN TACT SWITCH	SWITCH-TACT	
23	1	U1	MAX3232CSE/SO	CHIP	
24	1	U2	LM1117MPX-3.3(SOT223)	CHIP	
25	1	U3	IS62LV256 TSOP-1	CHIP	
26	1	U4	74HC573/SO	CHIP	
27	1	U5	74HC04/SO	CHIP	
28	1	U6	24LC02B/SO	CHIP	
29	1	U7	74HC32/SO	CHIP	