

Job Name: **B22260.bmb**

Build Count: **1**

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Build Slides: **Thru Hole Hand Parts RED = Top**

Date: 4/22/2011

Time: 09:32

<u>Find</u>	<u>Count</u>	<u>Ref_Des</u>	<u>Part_Number</u>	<u>Description</u>
1	1	P3	WM4002 @ UNASSIGNED	CONN HEADER 4POS .100 VERT TIN
2	1	P1	WM4006 @ UNASSIGNED	CONN HEADER 8POS .100 VERT TIN
3	1	P2	WM4200 @ UNASSIGNED	CONN HEADER 2POS .100 VERT TIN

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Build Slides: **SMT Machine Parts**

Date: 4/22/2011

Time: 09:32

Find	Count	Ref_Des	Part_Number	Description
4	1	U3	296-11988-1 @ GW-05-.65-	IC LDO VOLT REG SC70-5 TPS79718
5	1	U2	296-21019-1 @ BGA-05-.5-	IC SNGL POS-EDG-TRIG D FF 5DSBGA SN74AUP1G80YZP
6	5	C5, C7, C10, C11, C12	490-3244-1 @ 0402	CAP CER 1000PF 50V C0G 0402
7	3	R12, R13, R14	541-1.00MLCT @ 0402	RES 1.00M OHM 1/16W 1% 0402 SMD
8	3	R2, R3, R4	541-1.02KLCT @ 0402	RES 1.02K OHM 1/16W 1% 0402 SMD
9	1	R15	541-1.50MLCT @ 0402	RES 1.50M OHM 1/16W 1% 0402 SMD
10	1	R8	541-16.0KLCT @ 0402	RES 16.0K OHM 1/16W 1% 0402 SMD
11	1	R5	541-2.00KLCT @ 0402	RES 2.00K OHM 1/16W 1% 0402 SMD
12	1	R11	541-2.05MLCT @ 0402	RES 2.05M OHM 1/16W 1% 0402 SMD
13	1	R6	541-4.02KLCT @ 0402	RES 4.02K OHM 1/16W 1% 0402 SMD
14	2	R1, R10	541-49.9KLCT @ 0402	RES 49.9K OHM 1/16W 1% 0402 SMD
15	1	R7	541-8.20KLCT @ 0402	RES 8.20K OHM 1/16W 1% 0402 SMD
16	1	C8	587-1994-1 @ 0402	CAP CER .10UF 35V X5R 0402
17	1	U1	620-1232-1 @ LCCT-06-.5-	IC HALL EFFECT SWITCH 6-DFN/ML A1171
18	1	U6	LC4064ZC-75M56C @ BGA-56	# BGA LC4064ZC-75M56C
19	1	U5	LTC1865LCMS#PBF @ GW-10-	IC ADC 2CH 16BIT 150KSPS 10MSOP LTC1865L
20	1	U7	MAX2624EUA+ @ GW-08-.65-	IC SELF-CONTAINED VCO 8-UMAX MAX2624EUA
21	1	U8	OPA2349EACT @ GW-08-.65-	IC OPAMP GP R-R 70KHZ SOT23-8 OPA2349
22	1	R9	P10MJCT @ 0402	RESISTOR 10M OHM 1/10W 5% 0402
23	6	C1, C2, C3, C4, C6, C9	PCC2475CT @ 0402	CAP CERAMIC 4.7UF 6.3V X5R 0402
24	1	U4	XC1489CT @ XTAL-04-4.0X2	OSC 32.768 KHZ 3.3V SMD ECS-327KO