

# Material Requirements Report

My Company

Vendor / VendorPart #	Part #	Description	Type	Units	Allocated	Stock	Short	Ordered / Bulding	Need
<b>DigiKey</b>		Tel: (123) 123-4566 Fax: (123) 321-3213							
Panasonic: EFB-CB37C11	<b>01-0001-001</b>	Buzzer, 12V, 80db, 3.7KHz		ea	22	8	-14	3704	
Panasonic: ECQ-V1H103JL	<b>03-0001-103</b>	Capacitor, 0.01uF,50V, Stack Metal Film, Radial		ea	56	100		200	
Panasonic: ECQ-V1H105JL	<b>03-0001-105</b>	Capacitor, 1.0uF, 50V, Stack Metal Film, Radial		ea	35	0	-35		35
Panasonic: ECA-2EM221	<b>03-0002-227</b>	Capacitor, 220uF, 250V, Alum, Radial		ea	35	0	-35	25	10
3M: 2520-6002UB	<b>04-0001-001</b>	Header, Double Row, 20 PIN, KEYED		ea	14	20			
On-Shore: ED120/3DS	<b>04-0002-001</b>	Terminal Block 3 POS., PCB MOUNT		ea	9	10			
National: LM2904N	<b>07-0001-001</b>	IC, OP AMP, Dual, Single Supply 8-DIP (-40 +85C)		ea	42	40	-2	10	
Red Lion: SCUB-1000	<b>12-0001-001</b>	Counter, LCD, 6 Digit		ea	1	26			
AROMAT: TF2-12V	<b>17-0001-012</b>	Relay, PCB, 12V, DPDT, 2 Form C		ea	11	0	-11		11
Fairchild: 2N4403	<b>19-0003</b>	Transistor, PNP, SSGP, 40V, 500mA, HFE=100, TO-92, 10 watt package set		ea	33	77			
<b>In House</b>		Tel: Fax:							
	<b>001</b>	Test BOM 1		ea	6	99			
	<b>13-0002-001</b>	PCB, Assy, Mother Board	Sub-Asy	ea	11	0	-11	1	10
	<b>13-0003-001</b>	PCB, Assembly, Control	Product	ea	8	54			
	<b>14-0001-001</b>	Module, Light Array	Product	ea	5	3	-2		2
	<b>14-0006-001</b>	Magnitec, 120V, 300A	Product	ea	1	1		11	
	<b>14-0009-001</b>	Booster Module	Product	ea	29	0	-29	6	23
<b>Meco</b>		Tel: (775) 455-5544 Fax: (775) 132-4687							
13-0002	<b>13-0002</b>	PWB, Mother Board	Custom	ea	1	8			
Microsemi: 6A10	<b>15-0002-100</b>	Diode, 6A10, 6A, 1000V, R-6		ea	57	0	-57	50	7
<b>XCOM</b>		Tel: (817) 456-7891 Fax: (817) 546-8942							
10-0001	<b>10-0001</b>	Transformer, Control, 240/480:120	Custom	ea	30	56			

End of Report