



YourCorp, Inc.
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...Exceeding the Challenge!

Bill Of Material

Assembly Number 250-000008
Description Altimeter

Item	Qty	Part Number	Description	Supplier	Supplier Part Number	Manufacturer	Mfg Part Number
1	5	200-000001	Res, 10K, 10%				
Ref. Des. R1, R2, R4, R5, R8							
				Supplier	Supplier Part Number	Manufacturer	Mfg Part Number
				1 Digikey, Inc.	500-10K-10-ND	Rohm Corp.	500-10K-10
				2 Mouser	500-10K-10 -mou	Rohm Corp.	500-10K-10
				1 Digikey, Inc.	PAN-104-10-ND	Panasonic	PAN-104-10
				2 Mouser	PAN-104-10-mou	Panasonic	PAN-104-10
2	3	200-000002	Res, 4.7 K, 10%				
Ref. Des. R3, R6, R7							
				Supplier	Supplier Part Number	Manufacturer	Mfg Part Number
				2 Digikey, Inc.	500-4.7K-10-ND	Rohm Corp.	500-4.7K-10
				2 Mouser	500-4.7K-10-mou	Rohm Corp.	500-4.7K-10
3	3	200-000003	Cap, .001 uF 50v, 5%				
Ref. Des. C1, C2, C3							
				Supplier	Supplier Part Number	Manufacturer	Mfg Part Number
				1 Digikey, Inc.	25-1000-5-ND	Panasonic	25-1000-5
4	2	200-000006	Transistor, NPN, 100ma				
Ref. Des. Q1, Q2							
				Supplier	Supplier Part Number	Manufacturer	Mfg Part Number
				1 Digikey, Inc.	2N2406-ND	Vishay	2N2406
				3 Barney's Parts	BAR-2N2406	Vishay	2N2406
5	1	200-000009	Conn, 2 Cond, Power				
Ref. Des. J1							
				Supplier	Supplier Part Number	Manufacturer	Mfg Part Number
				1 Digikey, Inc.	2055-2-45-ND	Molex	2055-2-45
6	1	200-000004	PC board for Altimeter				
Ref. Des. B1							
				Supplier	Supplier Part Number	Manufacturer	Mfg Part Number
				1 ACL Fabs	ALT-1	ACL Fabs	ALT-1
7	1	250-000013	Power supply				
Ref. Des. A1							
				Supplier	Supplier Part Number	Manufacturer	Mfg Part Number