

QBUS-POR BOM  
10/1/2013

Part	Quantity	Digikey Part Number	Description	Reference	Unit Price	
	1	PIC16F84A-04/P-ND	IC MCU 8BIT 1.75KB FLASH 18DIP	IC1	3.61	3.61
	2	401-1762-1-ND	SWITCH TACTILE SPST-NO 0.05A 32V	S1, S2	0.568	1.136
	3	XC1307CT-ND	CRYSTAL 32.768KHZ 6PF SMD	X1	1.138	1.138
	4	ED90051-ND	IC SOCKET 18PIN MS TIN/TIN .300		0.982	0.982
	5	281-1435-ND	CONN TERM BLOCK PCB 5.08MM 2POS	X2	0.878	0.878
	6	WM8618-ND	CONN HEADER 10POS DL VERT T/H	SV1	0.66	0.66
	7	A26486-ND	CONN RECEIPT 10POS .100 VERT DUAL	SV2	1.715	1.715
	8	2 RMCF0603JT1K00CT-ND	RES 1K OHM 1/10W 5% 0603	R1,R2	0.017	0.034
	9	2 67-1062-ND	LED 3MM 5V SHORT LENS GREEN DIFF	LED1,LED2	0.392	0.784
	10	2 709-1147-1-ND	CAP CER 100PF 50V 5% NP0 0603	C2, C3	0.088	0.176
	11	1 1276-1011-1-ND	CAP CER 0.1UF 25V Y5V 0603	C1	0.017	0.017
	12	1 QBUS-POR-PCB	Printed circuit board		20.000	20.000
					<b>TOTAL</b>	<b>27.52</b>