

**RBSP\_EFW\_SPB\_PREAMP\_BOM**

RBSP\_EFW\_PRE\_004H\_SPB\_BOM Revision: H

reference schematic: RBSP\_EFW\_PRE\_SCH\_001

Bill Of Materials March 23rd, 2010

Item	Qty	Reference	Value	Part Number	type	tol	rating	mfg	Mil Part No	Date code
1	7	Vout,Sheild,Bias,-V,+V, Usher, Guard	0.025 Printed Circuit Pin	3114-2-00-34-00-00-08-0	PIN			MILL_MAX		
2	2	C1B,C1A	CWR06-0.1 uF, A_Case	CWR06NH104KBB	CWR06	10%	50V	Vishay		
3	1	C2	10pF	CDR31BP100BKUS	CDR31	10%	100V	KMET		
4	2	C3,C4	1.0nF	CDR31BX102BKUS	CDR31	10%	100V	KMET		
5	1	R1	100k	M55342E06B100ER	RM0705	1%	50V	SOTA		
6	1	R2	24.9	M55342E06B24D9R	RM0705	1%	50V	SOTA		
7	1	R3	75M	H1206CPX756J	RM1206	5%	100V	SOTA		
8	1	R4	1k	M55342E06B1B00R	RM0705	1%	50V	SOTA		
9	1	U1	OP15 AJ/883B	OP15 AJ/883B	TO-99			ADI		
10	1	Teflon Tubing	22 GA, Wall Thickness .010	J-3643 JT&T				JT&T		
11	1	Front Shield	UCB Custom Part	RBSP-SPB-MEC-809				Tridecs Corporation		
12	1	Spring	UCB Custom Part	RBSP-SPB-MEC-812				Tridecs Corporation		
13	1	PWB	SPB_PREAMP_PWA	RBSP_EFW_PRE_001 RevA	PWA			Valley Circuits		
14	1	C5	220pF	CDR31BP221BKUS	CDR31	10%	100V	KMET		