

R2Pro

Analog Signal Processor Parts List

All resistors are ¼ watt, 1%

Capacitors indicated are matched to within 1% extreme spread

Designator	Value	
R301	10.0 K	
R302	1.52 K	1.50 K + 20 in series
R303	10.0 K	
R304	10.0 K	
R305	11.3 K	
R306	10.0 K	
R307	10.0 K	
R308	51.1 K	
R309	10.0 K	
R310	10.0 K	
R311	10.0 K	
R312	5.23 K	
R313	10.0 K	
R314	10.0 K	
R315	23.2 K	
R316	10.0 K	
R317	10.0 K	
R318	178 K	
R319	10.0 K	
R320	10.0 K	
R321	1 K Trim Pot	
R322	100	
R323	12.1 K	
R324	475	
R325	10.0 K	
R326	10.0 K	
R327	10.0 K	
R328	4.75 K	
R329	1.00 K	
R330	10.0 K	
R331	10.0 K	
R332	1.00 K	
R333	10.0 K	
R334	10.0 K	
C301	0.010 uF	Matched
C302	0.010 uF	Matched

C303	0.010 uF	Matched
C304	0.010 uF	Matched
C305	0.010 uF	Matched
C306	0.010 uF	Matched
C307	100 uF	
C308	10 uF	
C309	0.1 uF	
C310	10 uF	
C311	0.1 uF	
C312	1 uF poly	
C313	1 uF poly	
C314	0.15 uF poly	
C315	0.22 uF poly	
C316	0.18 uF poly	
C317	10 uF	
C318	10 uF	
8 SMT caps	10 or 12 pf	See notes
L301	120 mH	
L302	33 mH	
L303	33 mH	
D301	1N4148 or equiv.	
TR301	2N3906	
U301	NE5532	
U302	NE5532	
U303	NE5532	
U304	NE5532	
U305	NE5532	
RL301	Hamlin HE3621A1210	