

COMPONENT LIST - VIDIF

1085

	<u>R</u>	<u>C</u>	<u>TR1</u>	<u>L</u>	<u>D</u>	<u>RFC</u>	<u>IC</u>
1	1K0	1000p (1n0)	2N3819	White Dot	10V	10uH	OM335
2	330R	1000p (1n0)	ZTX108	Blue Dot		10uH	
TDA2540/3540							
3	120R	1000p (1n0)	BC327	CAK 3344		10uH	NE564
4	1K0	18p (18p)	ZTX108	MKANS1731		10uH	LM741
5	1K5	5.6p (5p6)	ZTX502			22uH	
6	68K	68p (68p)	ZTX108				
7	1K0 *	2200p (2n2)	ZTX108				
8	39K	1uF Lytic	ZTX502				
9	10K	2200p (2n2)					
10	330R	.01uF (10n)					
11	1M0	10uF Lytic	P1 = 10K				
12	3K3	1uF Lytic	P2 = 10K				
13	100R	22p (22p)					
14	1K0	10p (10p)					
15	1K0	.01uF (10n)					
16	1K5	1000p (1n0)	S.O.T. value resistor is selected for 60mA in				
17	200R	1.4/5.5pF (Grey)	TR3. Value is given on your kit check list.				
18	15K	1000p (1n0)					
19	1K0	.01uF (10n)					
20	1K0	.01uF (10n)					
21	2K2	10uF Lytic					
22	22K	10uF Lytic					
23	47K	Omit					
24	470R	10uF Lytic					
25	680R	10uF Lytic					
26	330R	33p (33p)	* Depending on the device supplied, your kit will consist of the following:- TDA2540 - R7 = 1K0 TDA3540 - R7 = 47K				
27	390R	100pF (n10)					
28	100R	2 x 270pF (n27)					
29	120R	220pF (n22)					
30	10K	100uF Lytic					
31	15K	10u Lytic					
32	1K2	10u Lytic					
33	1K0	100u Lytic					
34	4K7	100u Lytic					
35	4K7	100u Lytic					
36	1K5	.01uF (10n)	N.B. The VIDIF components do not change whether 5.5MHz or 6.0MHz sound sub- carrier frequencies are used.				
37	47K	10uF Lytic					
38	100R	.01uF (10n)					
39	47K	1000p (1n0)					
40	10K	10uF Lytic					
41	470R	0.22uF 344					
42	680R	1000p (1n0)					
43	100R	.01uF (10n)					
44	470R	.01uF (10n)					
45	330R	.01uF (10n)					
46	68R						
47	68R						
48	470R						
49	10K						
50							