



Teledyne Analytical Instruments A Business Unit of Teledyne Electronic Technologies										PARTS LIST			DRAWING NO. D68004	REVISION NO. 5	PAGE 1 OF 2
MODEL / SERIES: TED 200T7										A- ENGLISH VERSION			DATABASE FILENAME D68004-5.XLS	DATE: A-A. 11-08-01	ECO NO.: 01-0113
DRAWING TITLE: TED 200T7 BOARD SET															
ITEM NO	QUANTITY								TET PART NUMBER	REF/PCB LOCATION	ITEM DESCRIPTION	REMARKS			
	A	B	C	D	E	F	G	H							
1	1								R2191	R17	RES., 1.5M Ohms, 1/8W, 1%	(SMT 1206 PKG)			
2	1								R2135	R27	RES., 100 Ohms, 1/8W, 1%	(SMT 1206 PKG)			
3	9								R2129	R1,15,24,26,36,42,43,46,49	RES., 100K Ohms, 1/8W, 1%	(SMT 1206 PKG)			
4	1								R2179	R32	RES., 10K Ohms, 1/8W, 0.1%	(SMT 1206 PKG)			
5	4								R2272	R5, 6, 12, 48	RES., 10M Ohms, 1/8W, 1%	(SMT 1206 PKG)			
6	2								R2273	R19, 30	RES., 15K Ohms, 1/8W, 1%	(SMT 1206 PKG)			
7	1								R2274	R33	RES., 196K Ohms, 1/8W, 1%	(SMT 1206 PKG)			
8	5								R2130	R4, 14, 21, 47, 50	RES., 1M Ohms, 1/8W, 5%	(SMT 1206 PKG)			
9	1								R2275	R8	RES., 2.26M Ohms, 1/8W, 1%	(SMT 1206 PKG)			
10	2								R2235	R22, 51	RES., 2.74K Ohms, 1/8W, 1%	(SMT 1206 PKG)			
11	1								R2276	R35	RES., 200K Ohms, 1/8W, 1%	(SMT 1206 PKG)			
12	1								R2277	R45	RES., 210K Ohms, 1/8W, 1%	(SMT 1206 PKG)			
13	1								R2278	R34	RES., 3.32M Ohms, 1/8W, 1%	(SMT 1206 PKG)			
14	1								R2279	R38	RES., 301K Ohms, 1/8W, 1%	(SMT 1206 PKG)			
15	1								R2280	R25	RES., 3.01M Ohms, 1/8W, 1%	(SMT 1206 PKG)			
16	1								R2281	R13	RES., 402K Ohms, 1/8W, 1%	(SMT 1206 PKG)			
17	1								R2282	R2	RES., 437K Ohms, 1/8W, 0.25%	(SMT 1206 PKG) PFC-W1206R-02-4373-B			
18	1								R2283	R31	RES., 47.5K Ohms, 1/8W, 1%	(SMT 1206 PKG)			
19	2								R2284	R18, 29	RES., 499K Ohms, 1/8W, 0.1%	(SMT 1206 PKG) PFC-W1206R-02-4933-B			
20	2								R2285	R16, 28	RES., 523K Ohms, 1/8W, 1%	(SMT 1206 PKG)			
21	1								R2286	R44	RES., 542K Ohms, 1/8W, 0.1%	(SMT 1206 PKG) PFC-W1206R-02-5423-B			
22	1								R2287	R11	RES., 576K Ohms, 1/8W, 1%	(SMT 1206 PKG)			
23	1								R2288	R39	RES., 715 Ohms, 1/8W, 1%	(SMT 1206 PKG)			
24	4								R2162	R20, 23, 40, 41	RES., 8.25K Ohms, 1/8W, 1%	(SMT 1206 PKG)			
25	1								R2126	R3	RES., 82.5K Ohms, 1/8W, 1%	(SMT 1206 PKG)			
26	1								R2289	R37	RES., 9.53K Ohms, 1/8W, 1%	(SMT 1206 PKG)			
27	0								R2290	R9, R10	RES., XXXX Ohms, 1/8W, 1%	(SMT 1206 PKG)			
28	1								P388	R7	POT., 50K, WW	(THRU HOLE)			
29	2								T1232	Q1, Q4	XSTR., MMBT3640LT1	(SMT SOT-23)			
30	4								T1191	Q2, 3, 5, 6	XSTR., MMBT2222ALT1	(SMT SOT-23)			
31	7								D462	D1-D7	DIODE, FDLL4148.TR	(SMT MLL-34)			
32	1								D475	D9	DIODE, MLL4001	(SMT MLL-34)			
33	1								Z25	D8	DIODE, ZENER, 1N988, 130V	(THRU HOLE D07)			
34	1								CP1916	C19	CAP., .047 uF, 50V, CERAMIC	(SMT 0805)			
35	10								CP1753	C6-10, 14, 16, 17, 25, 26	CAP., 0.1 uF, 50V, CERAMIC	(SMT 0805)			