

Teledyne Analytical Instruments
A Business Unit of Teledyne Electronic Technologies

PARTS LIST

DRAWING NO.
B75028

REVISION NO.
5

PAGE
2 OF 2

ITEM NO	QUANTITY												TET PIN	REF./PCB LOCATION	ITEM DESCRIPTION	REMARKS
	A	B	C	D	E	F	G	H								
38	1	1	1	1	1	1	1	1					R2659	R4	6.04K 1% 0805	
39	1	1	1	1	1	1	1	1					R2654	R14	90.9K 1% 0805	
40	1	1	0	0	1	1	0	0					R2655	R8	25.1K 1% 0805	
41	1	0	1	0	1	0	1	0					R2746	R23	10.5K 1% 0805	
42	1	0	1	0	1	0	1	0					R2309	R10	10K 1% 0805	
43	3	3	3	3	3	3	3	3					R2309	R6, R13, R22	10K 1% 0805	
44	2	2	2	2	2	2	2	2					R2439	R5, R15	100K 1% 0805	
45	1	0	1	0	1	0	1	0					R2675	R11	402 ohms 1% 0805	
46	1	1	1	1	1	1	1	1					P1223	R21	200 Ohm trim pot	
47																
48	1	1	1	1	1	1	1	1					B75029		PCB FAB HE/02 ANALYZER	
49	REF	REF	REF	REF	REF	REF	REF	REF					B75027		SCHEMATIC HE/02 ANALYZER	
50	REF	REF	REF	REF	REF	REF	REF	REF								
51																
52	1	1	1	1	1	1	1	1					P1243		TRIM POT SPAN BK R18 0.75 X0.2 10%	
53	1	1	1	1	1	1	1	1					P221		TRIM POT ZERO 10K R18 0.75 0.2 10%	
54	2	2	2	2	2	2	2	2					P1257		TRIM POT ADAPTER	
55	AR	AR	AR	AR	AR	AR	AR	AR					NONE		1/16" SHRINK TUBING	
56	1	1	1	1	1	1	1	1					R2864	R24	28.7K 0805	
57	0	0	0	0	1	1	0	0					R2804	R25	100 OHM 0805	
58	0	0	0	0	2	2	0	0					R2863	R28, R30	2.21K 0805	
59	1	0	0	0	1	1	1	1					R2304	R26	100 OHM 0805	
60	0	0	0	0	2	2	2	2					R2863	R31, R32	2.21K 0805	
61	5	5	5	5	5	5	5	5					H220	JP3, JP4	1 PIN HEADER	
62	0	0	0	0	1	1	1	1					H604	J5	3 PIN HEADER	
63	0	0	0	0	1	1	1	1					CP2446	J5	3 PIN CONNECTOR	
64	0	0	0	0	1	1	1	0					R2820	R27	20K	
65	0	0	0	0	1	1	1	1					R2620	R28	20K	
66	0	0	0	0	1	1	1	1					R636	U6	DUAL OP-AMP MAX478CSA	
67	0	0	1	1	0	0	1	1					J32	JP4	JUMPER	
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Specs

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