

## TADD-1 Parts BOM

Qty	Value	Part	Marking
8	0.001uF	C5, C6, C7, C8, C18, C19, C33, C34	102
7	0.01uF	C11, C13, C14, C25, C26, C37, C38	103
18	0.1uF	C1, C2, C3, C4, C9, C10, C12, C15, C16, C17, C20, C21, C22, C29, C30, C35, C36, C41	104
1	0.33uF	C40	334
3	1uF	C42, C43, C44	1uF or 105
1	10uF	C39	10 uF
1	SA15A TVS	D1	SA15A
1	0.5A PICO FUSE	F1	½ A (grn)
7	AD8055	IC1, IC2, IC3, IC4, IC5, IC6, IC7	AD8055
1	LM7809	IC8	LM7809
7	BNC	J1, J3, J6, J7, J8, J9, J10	---
7	Washer and Nut	--	---
1	2-pin header and shorting block	JP3	---
1	2-pin Molex header	JP5	---
1	2-pin Molex connector	--	---
2	Molex crimp pins	--	---
1	1	R27	brn-blk-blk-sil-brn
8	51	R5, R7, R12, R18, R19, R21, R25, R26	grn-brn-blk-gld-brn
6	100	R2, R3, R16, R17, R23, R24	brn-blk-blk-blk-brn
1	220	R10	red-red-blk-blk-brn
1	270	R9	red-pur-blk-blk-brn
2	560	R14, R15	grn-blu-blk-blk-brn
1	2.5k POT	R13	---
1	2.7k	R11	red-pur-blk-brn-brn
1	1k	R4	brn-blk-blk-brn-brn
2	47k	R1, R8	yel-pur-blk-red-brn
7	T1-1-X65	T1, T2, T3, T4, T5, T6, T7	---