

## **Stückliste zur Mikrobarometer-Elektronik**

AKKU1	= 1 x 12V Pb
C10	= 1 x 47p
C11	= 1 x 100p
C12	= 1 x 10n
C13	= 1 x 560p
C14	= 1 x 220p
C15	= 1 x 15n
C16	= 1 x 1n8
C24	= 1 x 10µF Folie
C26	= 1 x 1n
C30	= 1 x 4n7
C31	= 1 x 8n2
C32	= 1 x 18n
C33	= 1 x 82n
C34	= 1 x 180n
C36	= 1 x 220µ/35
C2,C4,C5,C6,C7, C8,C18,C19,C21, C22,C25,C28, C29,C35,C37, C38,C42,C45,	
C46	= 19 x 100n
C20,C27	= 2 x 33n Folie
C1,C3,C9,C17,C23, C39	= 5 x 4µ7/16
C40,C41,C43, C44	= 4 x 10µ/16
D1,D2,D5,D7,D8	= 5 x 1N4148
D3,D4,D6	= 3 x 1N4001
Drehschalter	
DS1	= 1 x 1 x 5 Stellungen
DS2	= 1 x 1 x 7 Stellungen
DS5	= 1 x 1 x 8 Stellungen
DS3,DS4	= 2 x 1 x 6 Stellungen
Sicherung	
F1	= 1 x 500mA träge
IC3	= 1 x 4077
IC5	= 1 x 4046
IC9	= 1 x L2810
IC10	= 1 x ICL7662
IC1,IC2	= 2 x 4093
IC11,IC12	= 2 x LM317T
IC4,IC6,IC7, IC8,IC13	= 5 x CA3140
L1	= 1 x 10µH
L2	= 1 x 680µH
Drehspulmesswerk	
M1	= 1 x +/-100mV
P3	= 1 x 500k Spindel
P4	= 1 x 20R
P1,P2	= 2 x 10k Spindel
P5	= 1 x 1k
P6	= 1 x 1k Spindel
Q1	= 1 x 2.00 MHz
R5	= 1 x 27k
R6	= 1 x 270k
R7	= 1 x 2k7
R8	= 1 x 8k2
R22	= 1 x 470k

R23	= 1 x 2M2
R24	= 1 x 3M3
R25	= 1 x 5M6
R26	= 1 x 6M8
R27	= 1 x 10M
R33	= 1 x 330k
R35	= 1 x 240R
R37	= 1 x 2k2
R40	= 1 x 390R
R49	= 1 x 470R
R50	= 1 x 10R
R1,R4,R28,R31, R32	= 5 x 100k
R11,R34,R42	= 3 x 33k
R12,R43	= 2 x 3k3
R13,R14	= 2 x 47k
R15,R18,R19, R29,R30,R46, R48,R51,R52,	
R53	= 10 x 1k
R16,R17	= 2 x 1M8
R2,R3,R9,R10, R36,R38,R39, R44	= 8 x 10k
R20,R21,R47	= 3 x 1M
R41,R45	= 2 x 1k8

Kippschalter  
S1 = 1 x 1-0-1

Taster  
TA1 = 1 x Schließer