



Änd.:
Erstellt: 08.02.2009

Phasing Rotor 2009

Bl. Nr	1
Bl.	1

Stückliste

C1,C3	= 2 x 1 μ
C2,C4	= 2 x 1n
C5,C7	= 2 x 3,3 μ
C6,C8	= 2 x 2,2n
C9,C13,C24,C25	= 4 x 10 μ
C10,C20,C23	
C26,C27	= 5 x 100n
C11	= 1 x 47u
C12	= 1 x 15pF
C14,C16,C18	= 3 x 0.47u
C15,C17,C19	= 3 x 0.22u
C21,C22	= 2 x 18pF
C28,C29	= 2 x 100uF
R1,R2,R3,R5	= 4 x 1k
R4,R6,R15,R16	= 4 x 10k
R7,R8	= 2 x 100
R9,R10,R11,R12	
R13,R14	= 6 x 4,7K
R17	= 1 x 4,7k
R18	= 1 x 47k
R19	= 1 x 33K
R20	= 1 x 2.2k
R21	= 1 x 2.2K
R22	= 1 x 220
R23	= 1 x 390
Bu1,Bu2,Bu3	
Bu4	= 4 x Klinkenbuchse
Bu5	= 1 x Klinkckenbuchse
Bu6	= 1 x DIN-Buchse 5pol
IC4	= 1 x LF33CV
IC1	= 1 x FV-1
IC2	= 1 x 24LC32A
IC3	= 1 x ATMEGA32L
IC5	= 1 x 6N139
S1	= 1 x UP
S2	= 1 x DWN
S3	= 1 x EDIT
S4	= 1 x BYPASS
D1,D2,D3	= 3 x 1N4148
LED1,LED2	= 2 x ROT
Q1	= 1 x 32,768KHz
Q2	= 1 x 4MHz
T1	= 1 x BC308
P1	= 1 x 4,7K
Jmp1	= 1 x Jumper
LCD1	= 1 x 2*16C