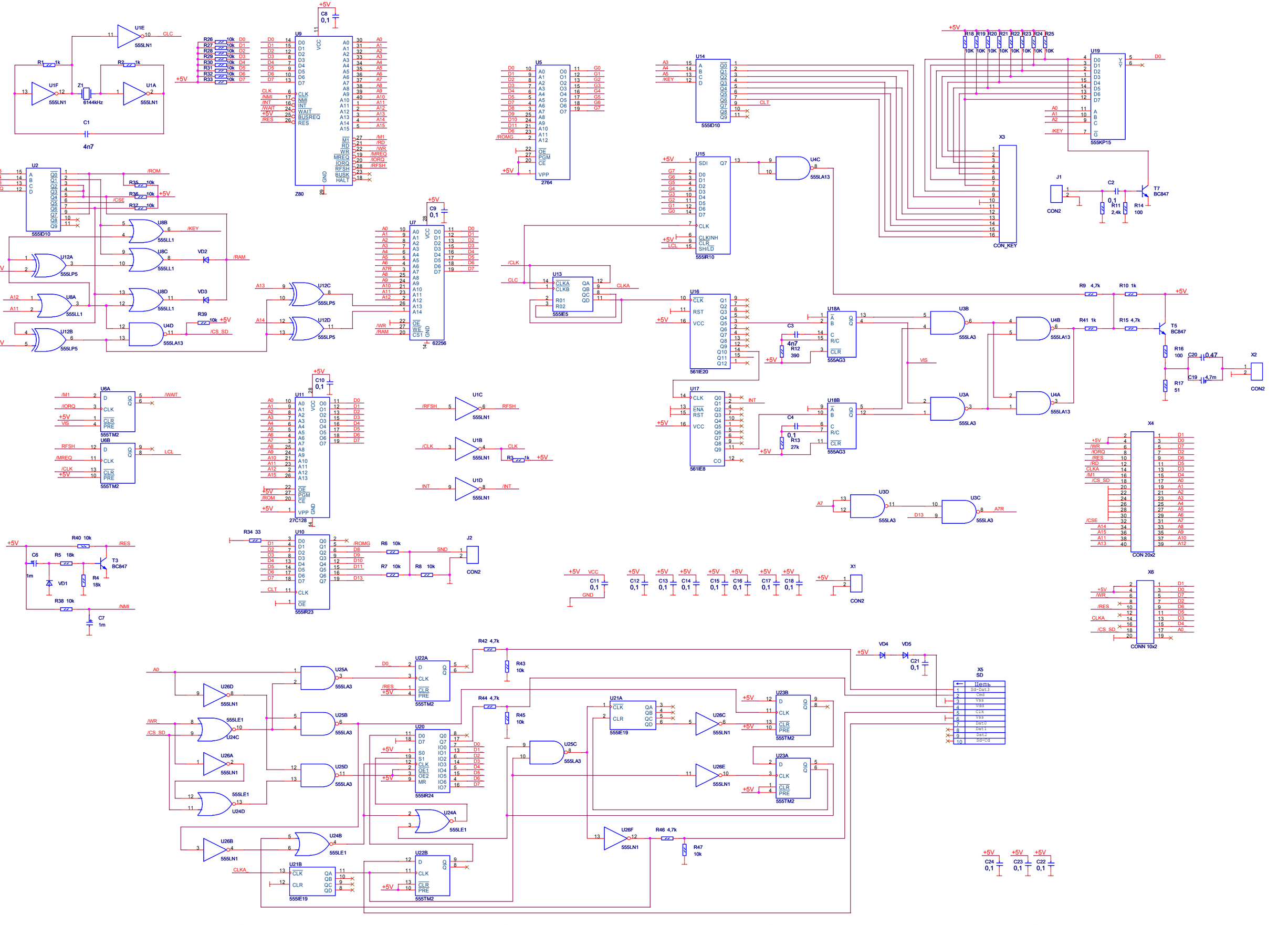
U1E
555LN1
CLC
R1 1k
R2 1k
U1F
555LN1
Z1
6144kHz
U1A
555LN1
C1
4n7
R26 10k D0
R27 10k D1
R28 10k D2
R29 10k D3
R30 10k D4
R31 10k D5
R32 10k D6
R33 10k D7
+5V
C8 0,1
U9
Z80
CLK /NMI /INT /WAIT +5V /RES
/M1 /RD /WR /MREQ /IORQ /RFSH
WAIT BUSRQ RES BUSK HALT
U5
2764
/ROMG
VPP
U14
555ID10
A3 A4 A5 /KEY
CLT
R18 R19 R20 R21 R22 R23 R24 R25 10K
U19
555KP15
X3
CON_KEY
J1
CON2
C2 0,1
R11 2,4k
R14 100
T7 BC847
U2
555ID10
/ROM
R35 10k
R36 10k
R37 10k
/CSE
U8B
U8C
U8D
U4D
555LL1
555LA13
/KEY
/RAM
/CS_SD
VD2
VD3
R39 10k
U12A
U8A
U12B
555LP5
U12C
U12D
U7
62256
C9 0,1
/CLK
CLC
U13
555IE5
CLKA
U15
555IR10
U4C
555LA13
U16
561IE20
U17
561IE8
C3 4n7
R12 390
C4 0,1
R13 27k
U18A
U18B
555AG3
U3B
U3A
555LA3
U4B
U4A
VIS
R9 4,7k
R10 1k
R41 1k
R15 4,7k
T5 BC847
R16 100
C20 0,47
C19 4,7m
R17 51
X2
CON2
X4
CON 20x2
U6A
U6B
555TM2
/M1 /IORQ /WAIT
RFSH /MREQ /CLK LCL
U11
27C128
/ROM
U1C
U1B
U1D
555LN1
/RFSH RFSH
/CLK CLK
R3 1k
INT /INT
R40 10k
/RES
C6
R5 18k
T3 BC847
1m
VD1
R4 18k
R38 10k
/NMI
C7 1m
R34 33
U10
555IR23
/ROMG
R6 10k
R7 10k
R8 10k
SND
J2
CON2
C11 0,1
C12 0,1
C13 0,1
C14 0,1
C15 0,1
C16 0,1
C17 0,1
C18 0,1
VCC
GND
X1
CON2
U22A
U22B
555TM2
R42 4,7k
R43 10k
R44 4,7k
R45 10k
U20
555IR24
U21A
U21B
555IE19
U26C
U26E
U26F
U24A
U24B
555LE1
U25A
U25B
U25C
U25D
U26A
U26B
U26D
U24C
U24D
R46 4,7k
R47 10k
VD4
VD5
C21 0,1
X5
SD
Sd-Dat3
Cmd
Vss
Vdd
Clk
Vss
Dat0
Dat1
Dat2
Sd-Cd
C24 0,1
C23 0,1
C22 0,1
X6
CONN 10x2