Component list

C2	= 1 x 1uF
C4	= 1 x 10uF
C12	= 1 x 470n
C16	= 1 x 3p3F
C24	= 1 x 22µF
C24	= 1 x 47uF
C25	= 1 x 22nF
C32	= 1 x 47nF
C33	= 1 x 47pF
C33	= 1 x 2µ2F
C35	= 1 x 220µF
C37	= 1 x 100n/SMD
C40	= 1 x 68pF
C44	= 1 x 1n
C45	= 1 x 56pF
C56	= 1 x 100µF
C61	= 1 x 15pF
C1,C3,C11,C13, C26,C41	= 6 x 100n
C14,C15,C57	= 3 x nc
C15,C30	= 2 x 100pF
C17,C22,C23, C36,C38,C39, C46,C51	= 8 x 1nF
C18,C35,C43, C44,C46	= 5 x 10µF
C26,C36	= 2 x 10n
C27,C28,C29, C32,C39,C41, C45,C52,C55, C60	= 10 x 10nF
C33,C34	= 2 x 18nF
C34,C37	= 2 x 33pF
C35,C36	= 2 x 10pF
C5,C19,C21,C34, C38,C41,C54, C58	= 8 x 100nF
C9,C31,C38,C59	= 4 x 47µF
R1	= 1 x 3k3
R3	= 1 x 100k
R8	= 1 x 5k6
R9	= 1 x 3k9
R9	= 1 x 150
R12	= 1 x 100
R18	= 1 x 10
R19	= 1 x 470k
R28	= 1 x 820
R30	= 1 x 0
R13,R30,R31, R35,R36	= 5 x 330
R14,R22,R25, R26,R34	= 5 x 470

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R15,R16          = 2 x 82
R2,R20           = 2 x 6k8
R20,R21,R23      = 3 x 10k
R21,R25          = 2 x 47k
R22,R23,R24      = 3 x 22k
R26,R27          = 2 x 1k2
R27,R31          = 2 x 180
R28,R29          = 2 x 47
R4,R10,R10,R11,
R13,R14,R15      = 7 x 4k7
R5,R7,R19,R29    = 4 x 1k


D22              = 1 x 5v1/400mWatt
D24              = 1 x 1N4148
D27              = 1 x 3v9/400mWatt
D28              = 1 x RED
D29              = 1 x GREEN
D32              = 1 x 10v/400mWatt
D14,D23,D24,
D25,D26,D27,
D28,D29,D30,
D31              = 10 x BBY40


L2               = 1 x RG178
L3               = 1 x 10µH
L8               = 1 x 22uH
L17              = 1 x 1T5/6D/1
L21              = 1 x 3T/5D/1
L1,L19           = 2 x VK200
L15,L16          = 2 x 3T/6D/1
L18,L24          = 2 x 1µH
L5,L6            = 2 x 22µH
L7,L25           = 2 x 2µ2H


Q3               = 1 x BC547
Q4               = 1 x RD06HVF
Q5               = 1 x BFG591
Q6               = 1 x BD139
Q1,Q6            = 2 x BC 547
Q4,Q5            = 2 x j310


U1               = 1 x MSA
U1               = 1 x CA3140
U2               = 1 x PIC16F88
U7               = 1 x uA741
U8               = 1 x TSA5511


CN11,CN12        = 2 x HDR_1


P1               = 1 x 500
P3               = 1 x 10k


VR3              = 1 x 7805


CN1              = 1 x HDR_16


XT4              = 1 x 3.2 MHz


CV2              = 1 x 22pF
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