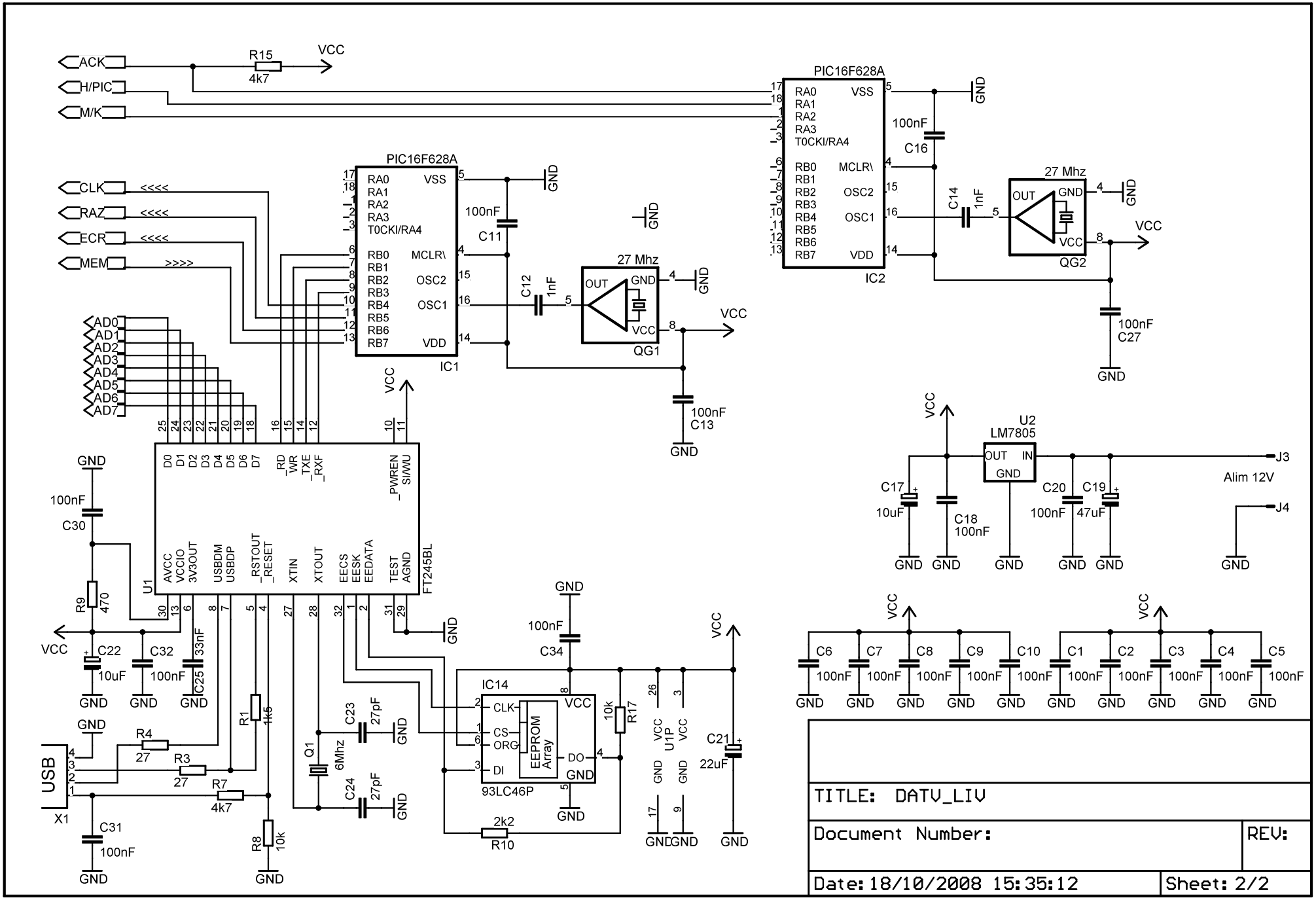
ACK
H/PIC
M/K
R15
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VCC
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RA0
RA1
RA2
RA3
T0CKI/RA4
RB0
RB1
RB2
RB3
RB4
RB5
RB6
RB7
VSS
MCLR\
OSC2
OSC1
VDD
IC2
100nF
C16
GND
C14
1nF
27 Mhz
OUT
GND
VCC
QG2
100nF
C27
CLK
RAZ
ECR
MEM
<<<<
>>>>
IC1
C11
C12
QG1
100nF
C13
AD0
AD1
AD2
AD3
AD4
AD5
AD6
AD7
U1
FT245BL
D0
D1
D2
D3
D4
D5
D6
D7
_RD
_WR
_TXE
_RXF
_PWREN
SIWU
AVCC
VCCIO
3V3OUT
USBDM
USBDP
_RSTOUT
_RESET
XTIN
XTOUT
EECS
EESK
EEDATA
TEST
AGND
100nF
C30
R9
470
C22
10uF
C32
100nF
C25
33nF
USB
X1
R4
27
R3
27
R7
4k7
R1
4k6
R8
10k
C31
100nF
Q1
6Mhz
C23
27pF
C24
27pF
IC14
EEPROM
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93LC46P
CLK
CS
ORG
DI
DO
VCC
GND
100nF
C34
10k
R17
2k2
R10
U2
LM7805
IN
OUT
C17
10uF
C18
100nF
C20
100nF
C19
47uF
J3
Alim 12V
J4
C6
C7
C8
C9
C10
C1
C2
C3
C4
C5
100nF
C21
22uF
U1P
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