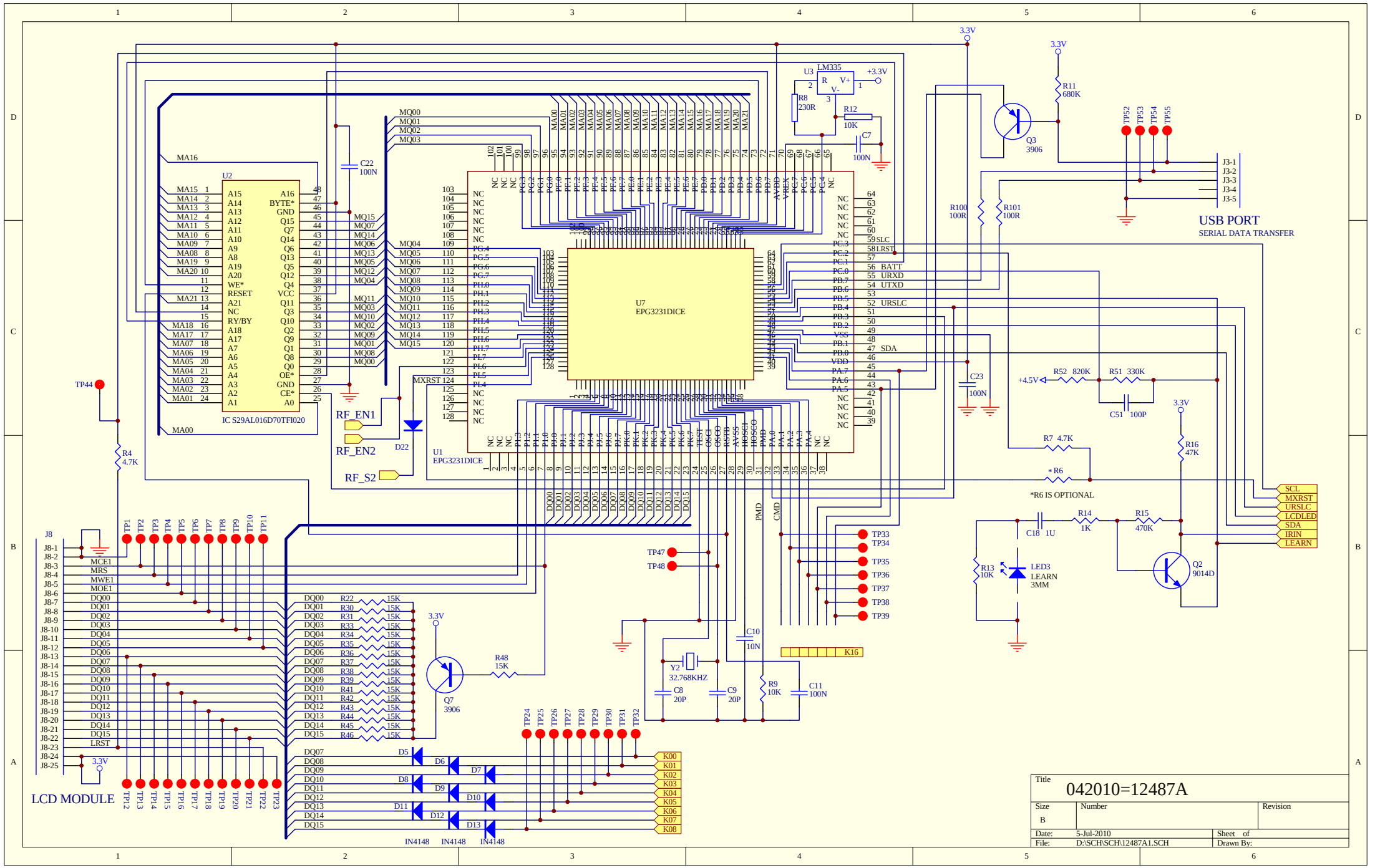
U2
IC S29AL016D70TFI020
U7
EPG3231DICE
U1
EPG3231DICE
U3 LM335
+3.3V
3.3V
R8 230R
R12 10K
C7 100N
C22 100N
C23 100N
R11 680K
Q3 3906
R100 100R
R101 100R
TP52
TP53
TP54
TP55
J3-1
J3-2
J3-3
J3-4
J3-5
USB PORT
SERIAL DATA TRANSFER
+4.5V
R52 820K
R51 330K
C51 100P
R7 4.7K
*R6
*R6 IS OPTIONAL
R16 47K
R4 4.7K
TP44
RF_EN1
RF_EN2
RF_S2
D22
MXRST
SCL
MXRST
URSLC
LCDLED
SDA
IRIN
LEARN
C18 1U
R14 1K
R15 470K
R13 10K
LED3
LEARN
3MM
Q2
9014D
TP33
TP34
TP35
TP36
TP37
TP38
TP39
TP47
TP48
C10 10N
Y2
32.768KHZ
C8 20P
C9 20P
R9 10K
C11 100N
K16
R48 15K
Q7
3906
TP24
TP25
TP26
TP27
TP28
TP29
TP30
TP31
TP32
K00
K01
K02
K03
K04
K05
K06
K07
K08
D5
D6
D7
D8
D9
D10
D11
D12
D13
IN4148
IN4148
IN4148
J8
LCD MODULE
TP12
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TP17
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TP23
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