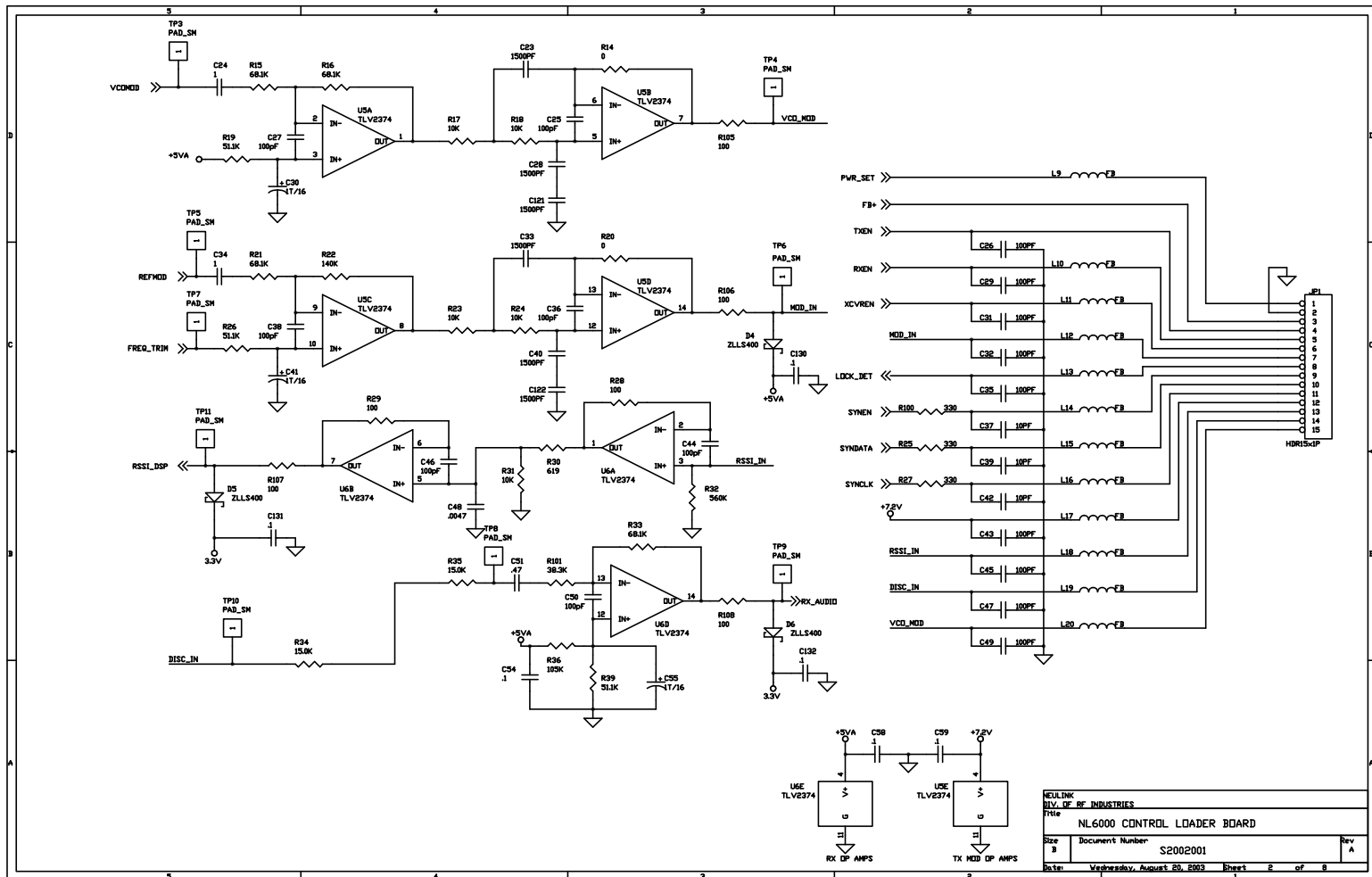




AUDIO CODEC

U15
TLV320AIC23B

17 MIC_BIAS
18 MIC_IN
19 LLINE_IN
21 CSn
22 MODE
5 LRCIN
4 DIN
7 LRCOUT
3 BCLK
23 SDIN
24 SCLK
14 AVdd
8 HPVdd
16 VMID
6 DDOUT
2 CLKOUT
10 RHPDOUT
9 LHPDOUT
15 AGND
11 HPGND
13 RLINE_OUT
12 LLINE_OUT
25 XTIMCLK
26 XTD
1 B'vdd
27 D'vdd
28 DGND

1 TP12
PAD_SM

10K
R43
10K
R44

10T/16
C61
.1
C62
0.3V
22T/6.3
C65
.1
C66
0.3V
10T/16
C67
.1
C68

0.3V
C63
.1
C64
.1

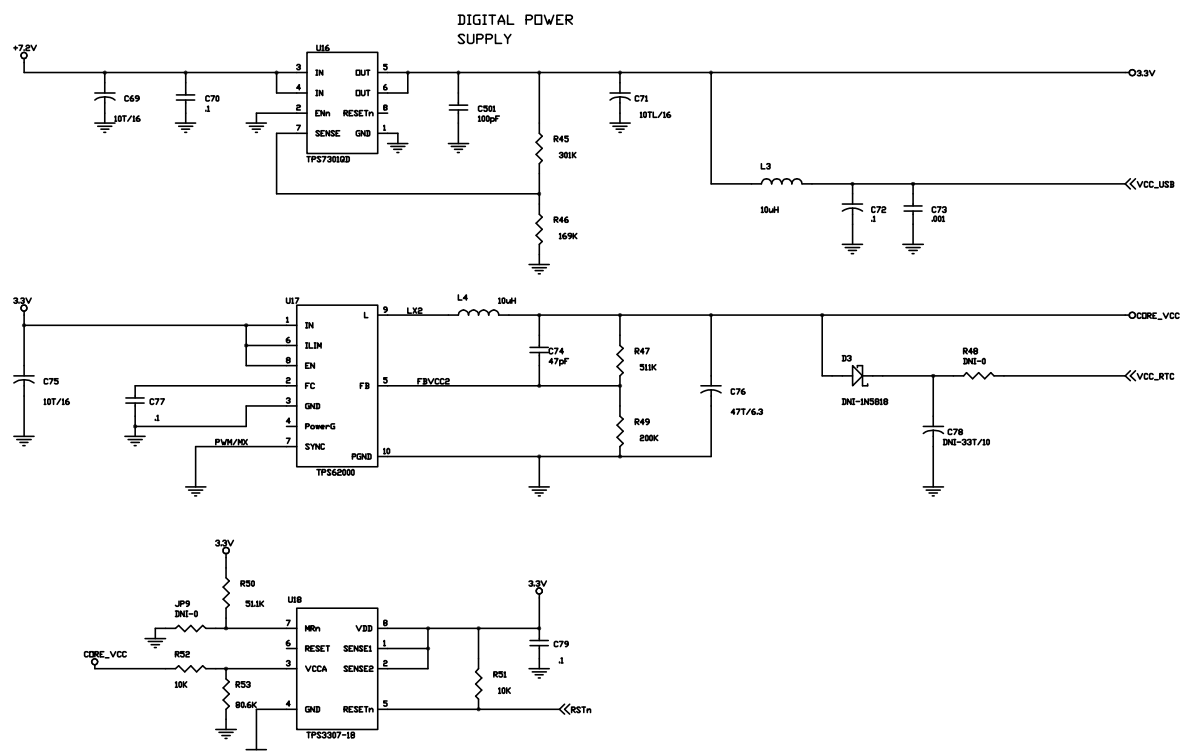
3.3V
L1
FB
3.3V
L2
FB

RX_AUDIO
SDATA_OUT
LRCOUT
BCLK
SDA
SCL

SDATA_IN
REFMOD
VCOMOD
CLK12MHZ

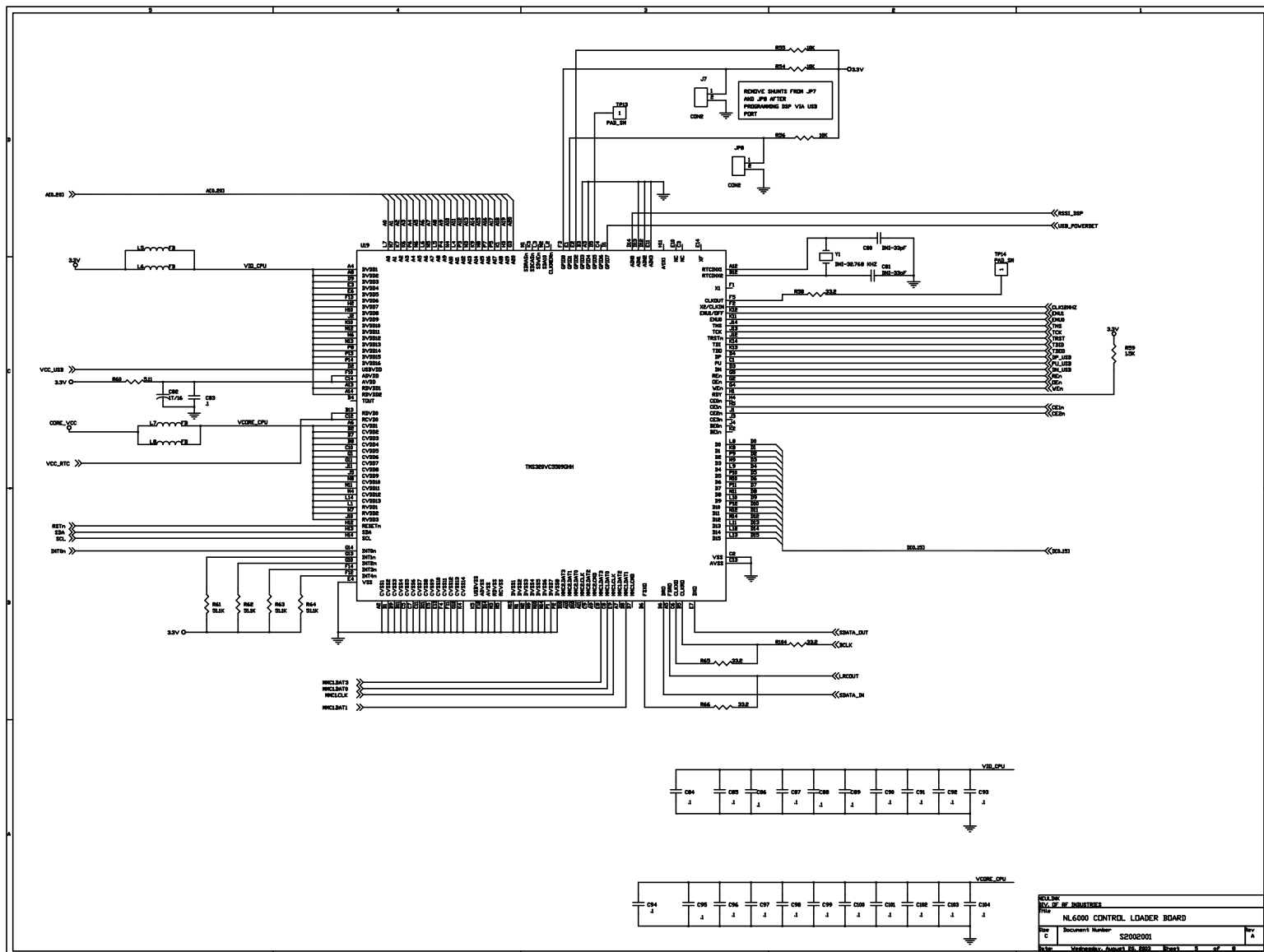
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DIV. OF RF INDUSTRIES
Title
NL6000 CONTROL LOADER BOARD
Size A Document Number S2002001 Rev A
Date: Wednesday, August 20, 2003 Sheet 3 of 8

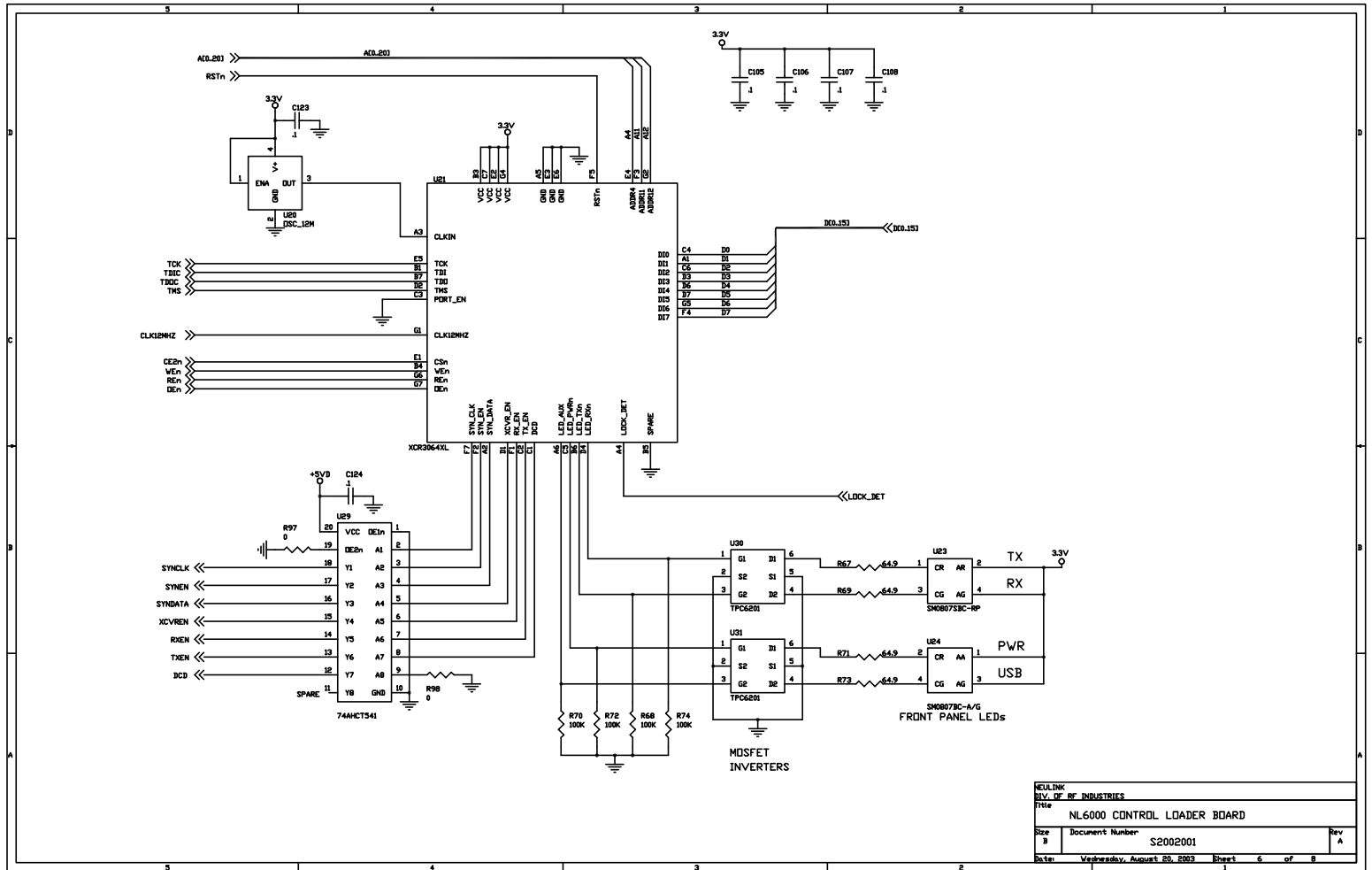
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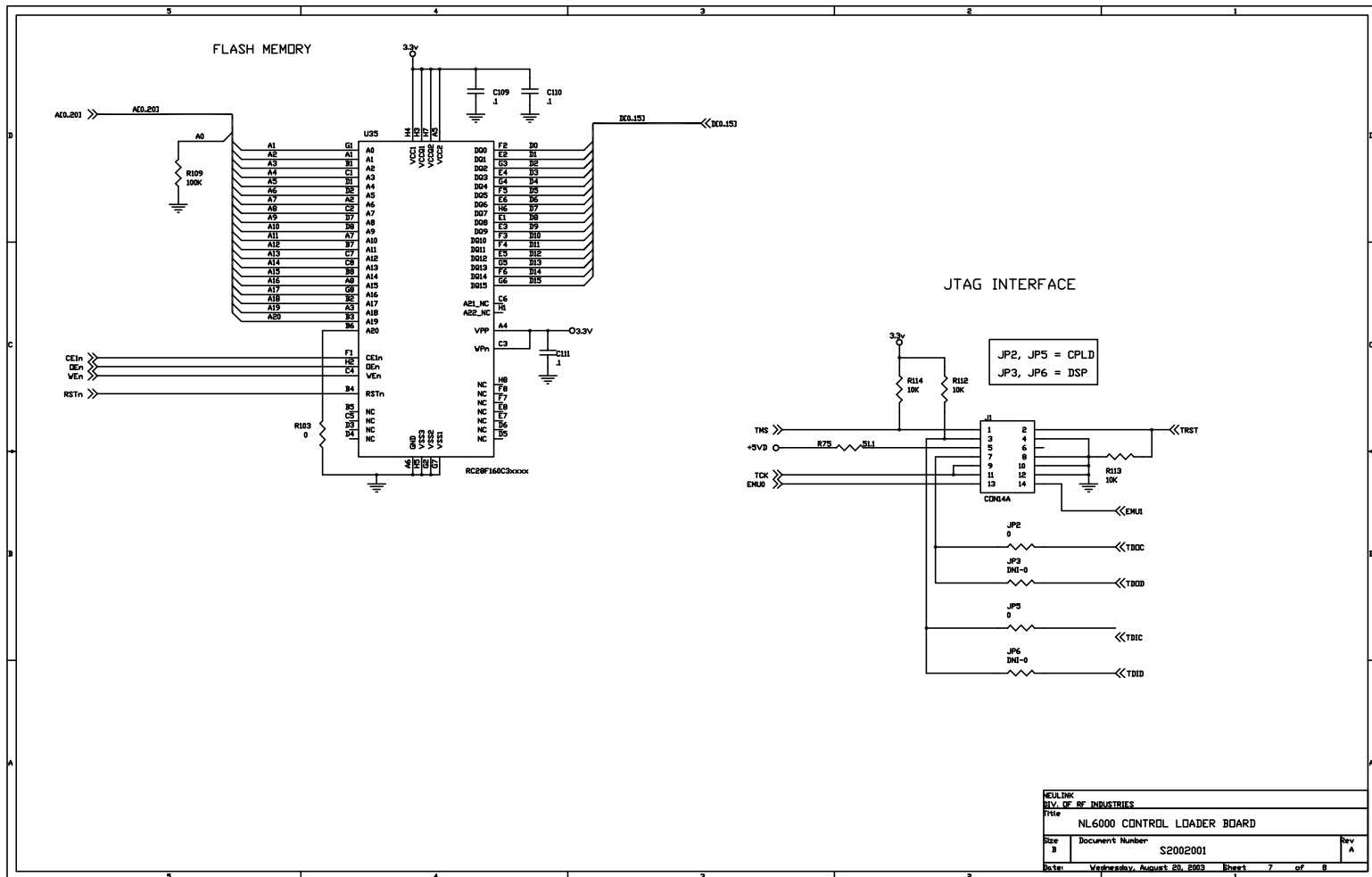
RESET CIRCUIT

NEULINK			
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Size B Document Number			
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Date			
Wednesday, August 20, 2003 Sheet 4 of 8			



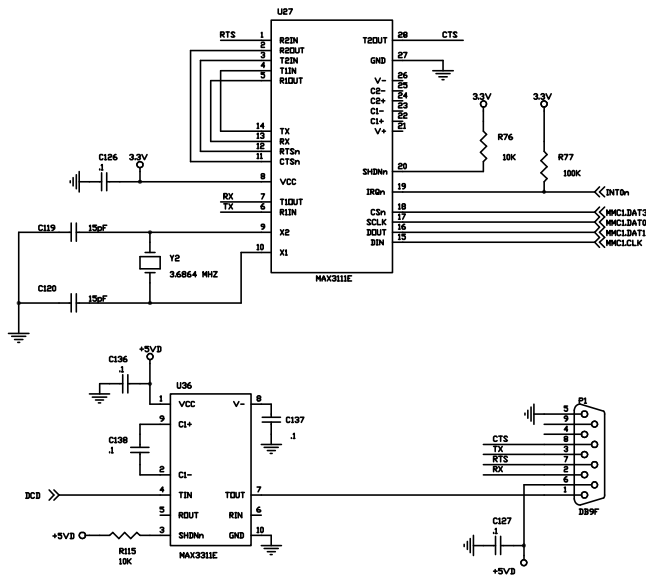


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6 of 8		

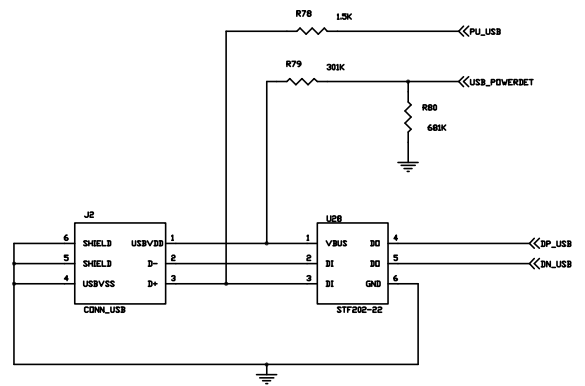


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RS232 INTERFACE



USB INTERFACE



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