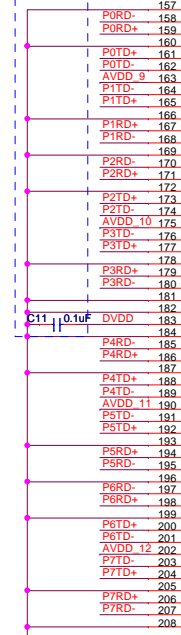


Reference Bead Part No.
GMLB-160808-0300A-N2

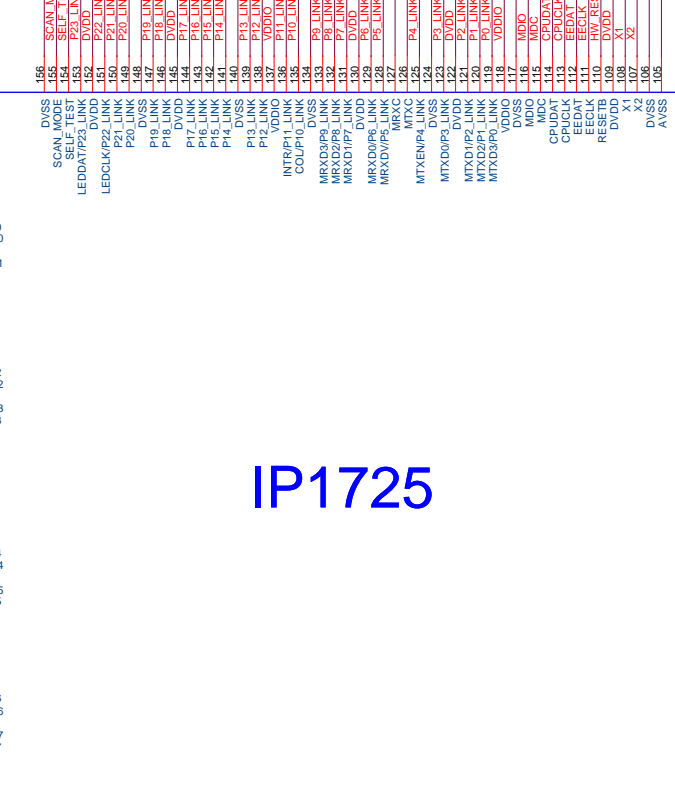


Near IP1725

Near IP1725



Near IP1725

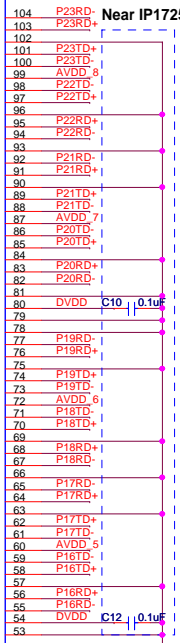


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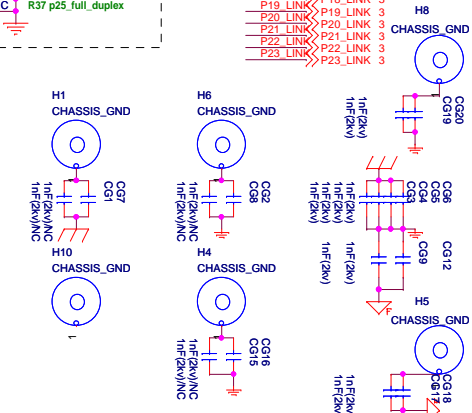
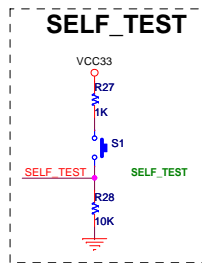
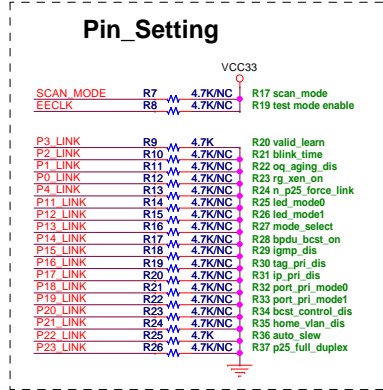
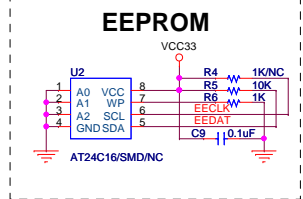
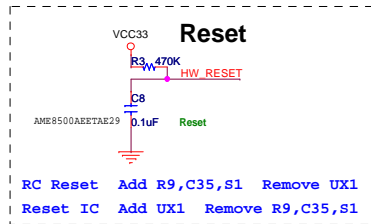
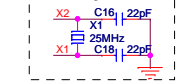
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IP1725

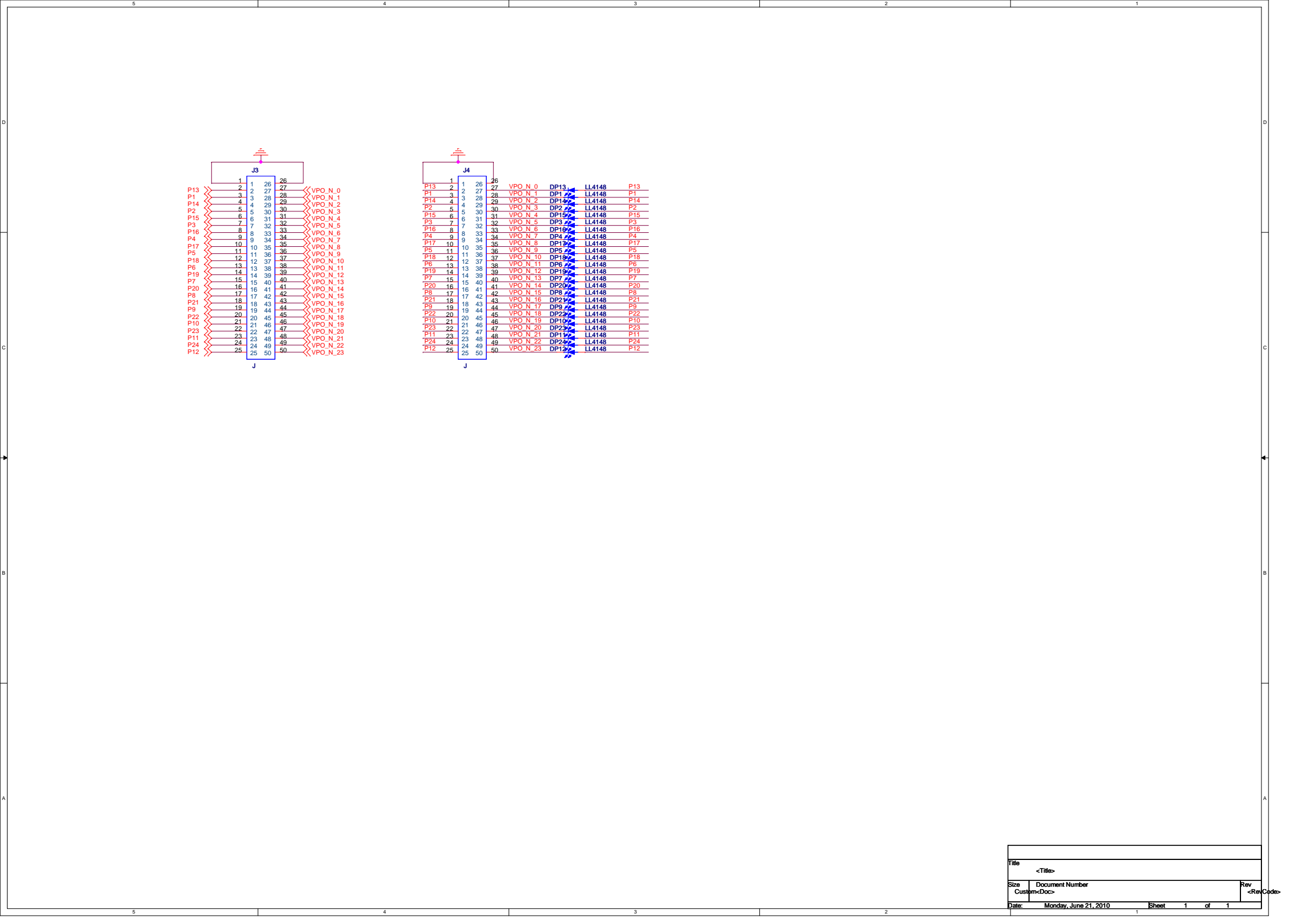
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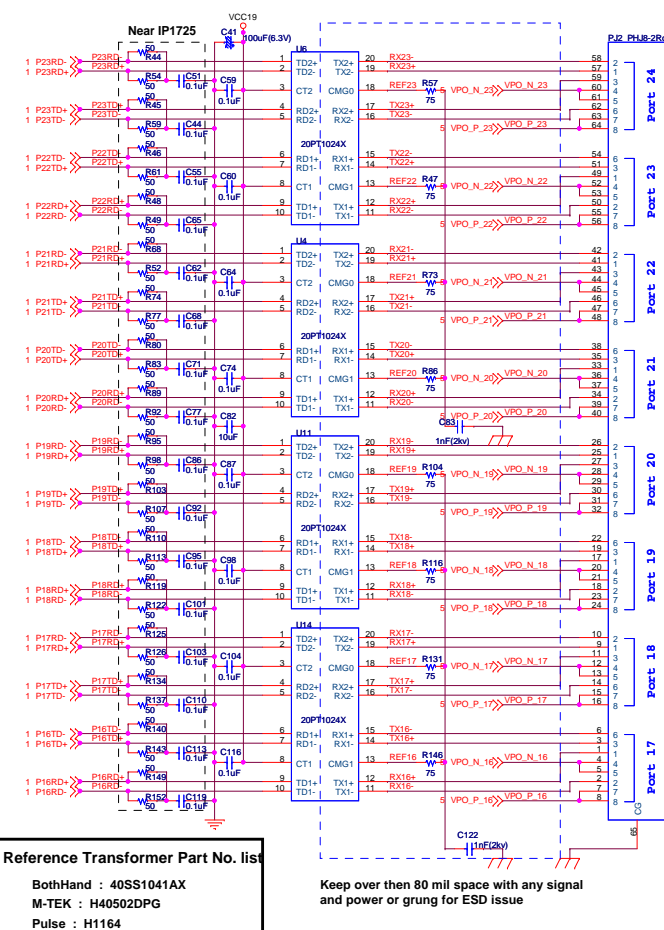
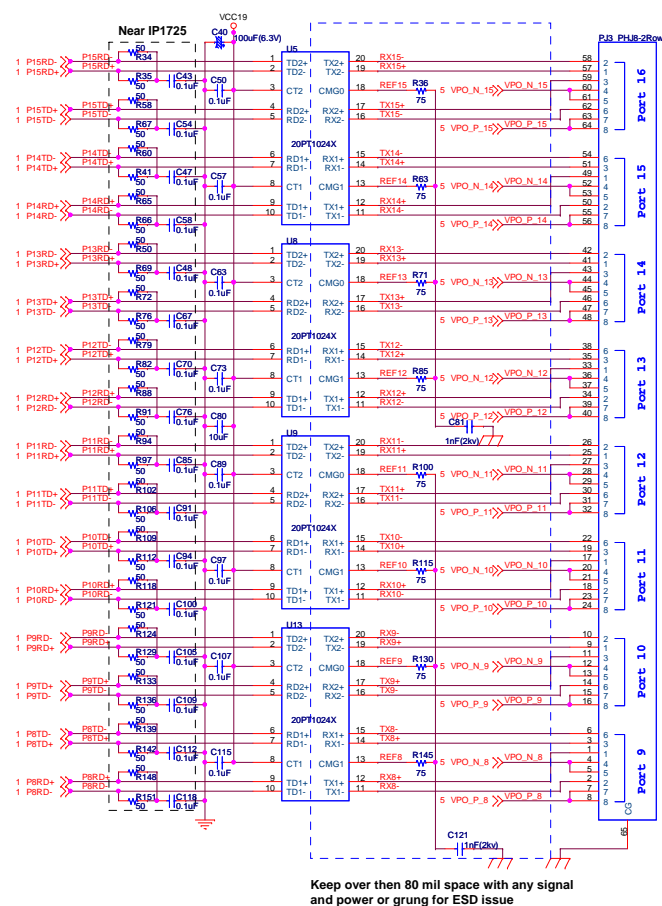
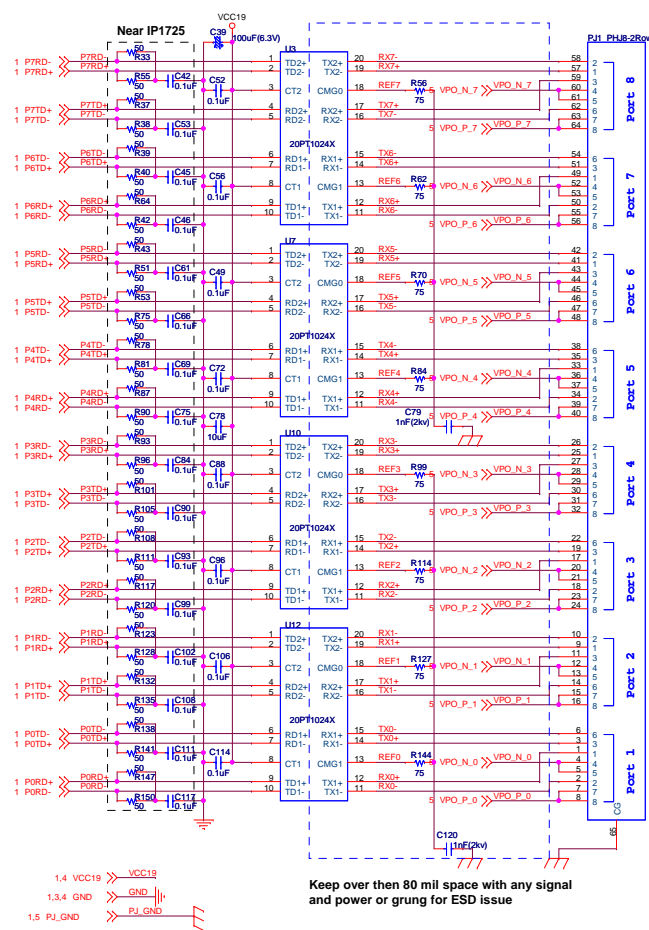


Crystal



IC Plus Corp.			
IP1725 Dumb Demo Board - IP1725			
Size	Document Number	IP1725D2V04	Rev 0.1
Date:	Wednesday, August 04, 2010	Sheet 1	of 5



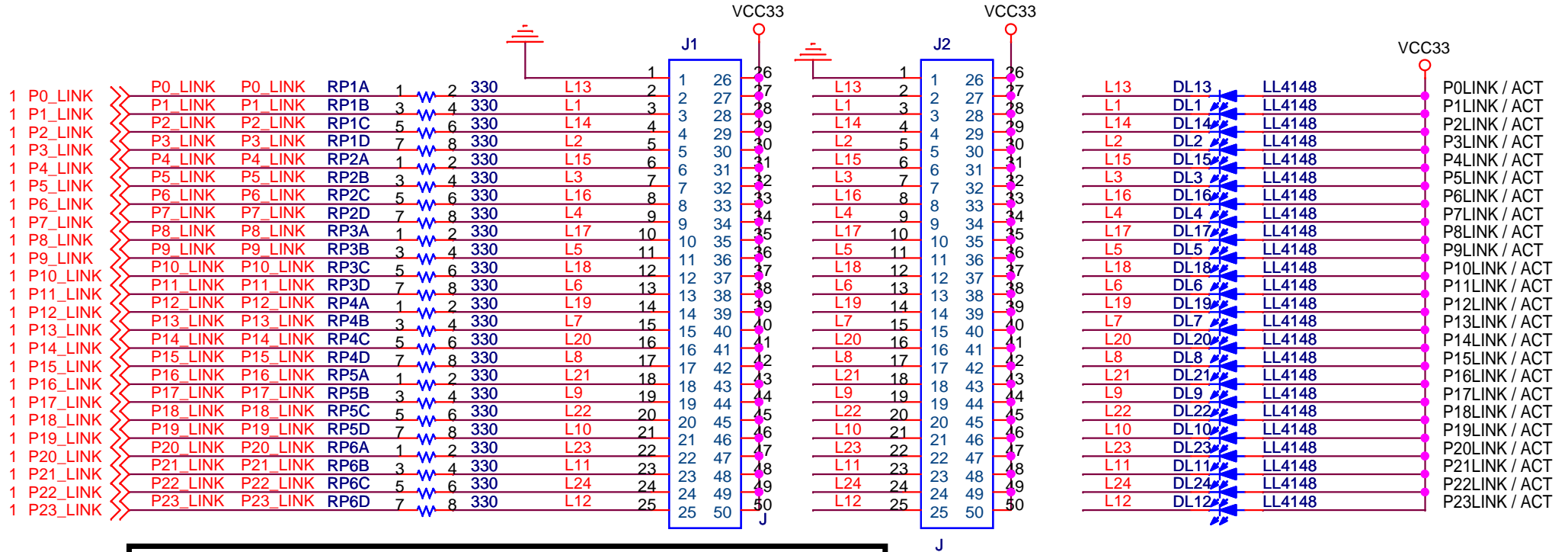


Reference Transformer Part No. list

BothHand : 40SS1041AX
M-TEK : H40502DPG
Pulse : H1164

File	IP1725 Dumb Demo Board - MDI Transformer		
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LED mode : Direct LED mode



LED mode selection

LED_mdoe 1 (pin138) LED_mdoe 0 (pin136)

0	0	2-bit serial LED mode
0	1	3-bit serial LED mode
1	0	3-bit serial bi-color LED mode
1	1	direct LED mode (default)

VCC33 RD1 330 DD1A 1 LED X 2

1,4 VCC33 >> VCC33
1,2,4 GND >> GND

IC Plus Corp.

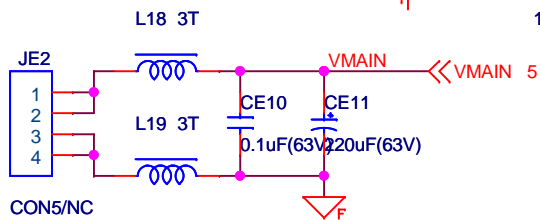
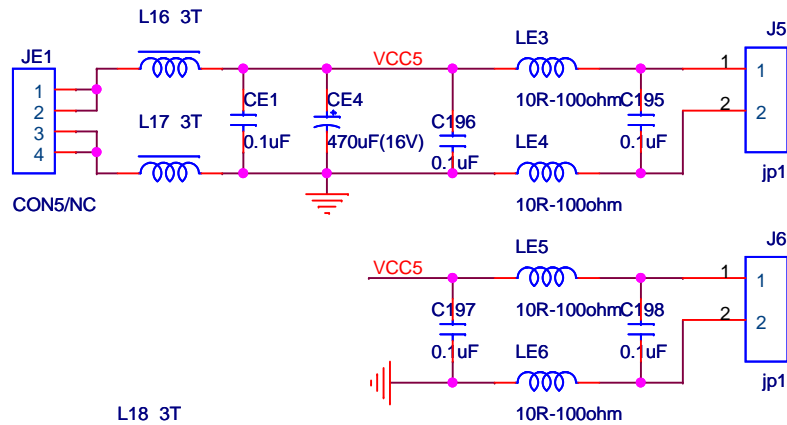
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IP1725 Dumb Demo Board - Direct LED

Size Document Number
IP1725D2V04

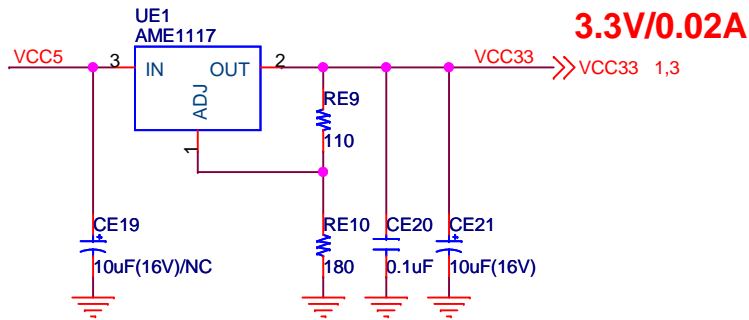
Rev
0.1

Date: Monday, June 21, 2010 Sheet 3 of 5

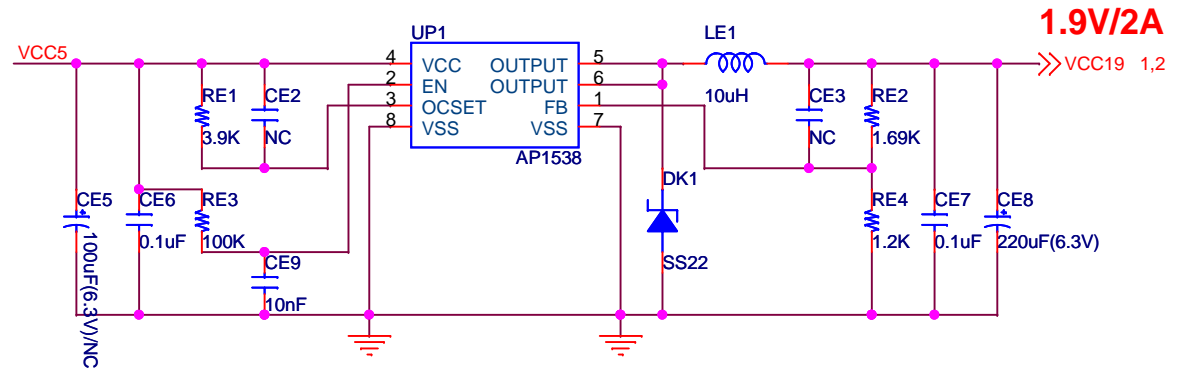
DC 5V/1.2A



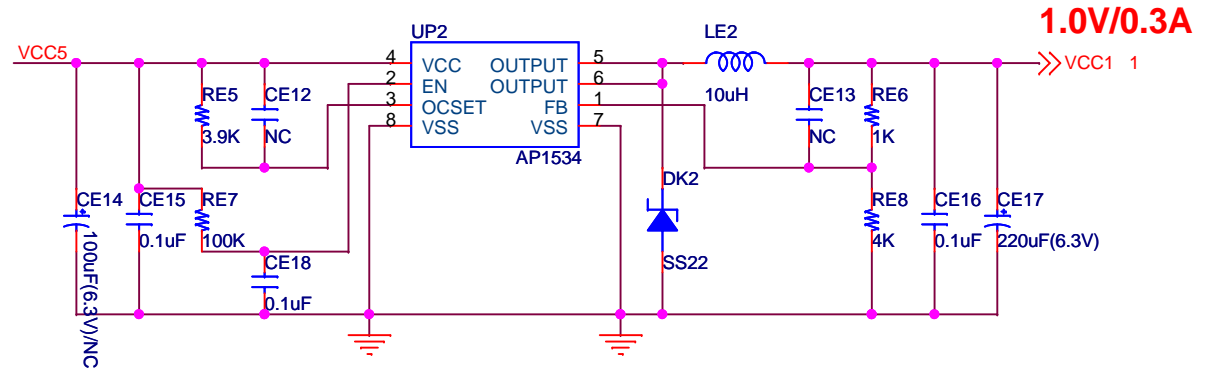
DC 48V/500mA



For LED use



For IP1725 Analog use



For IP1725 Digital use

1,2,3 GND >> GND

IC Plus Corp.

Title		
IP1725 Dumb Demo Board - Power Module		
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