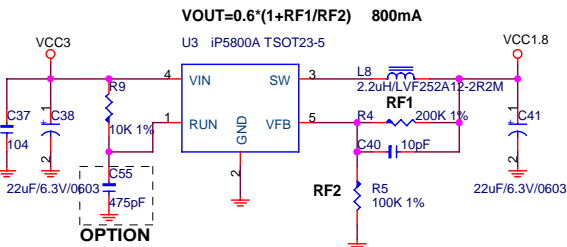
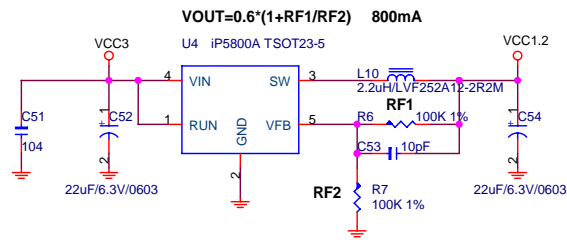
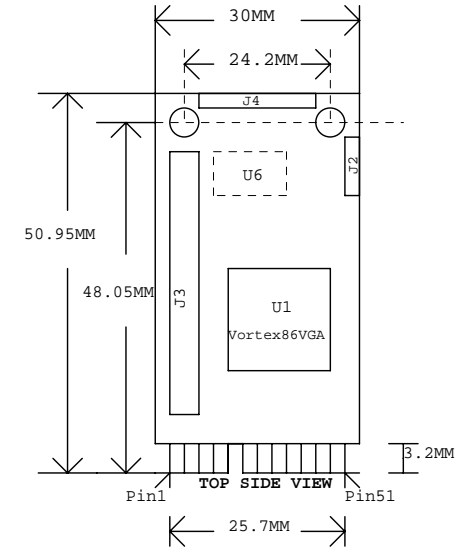
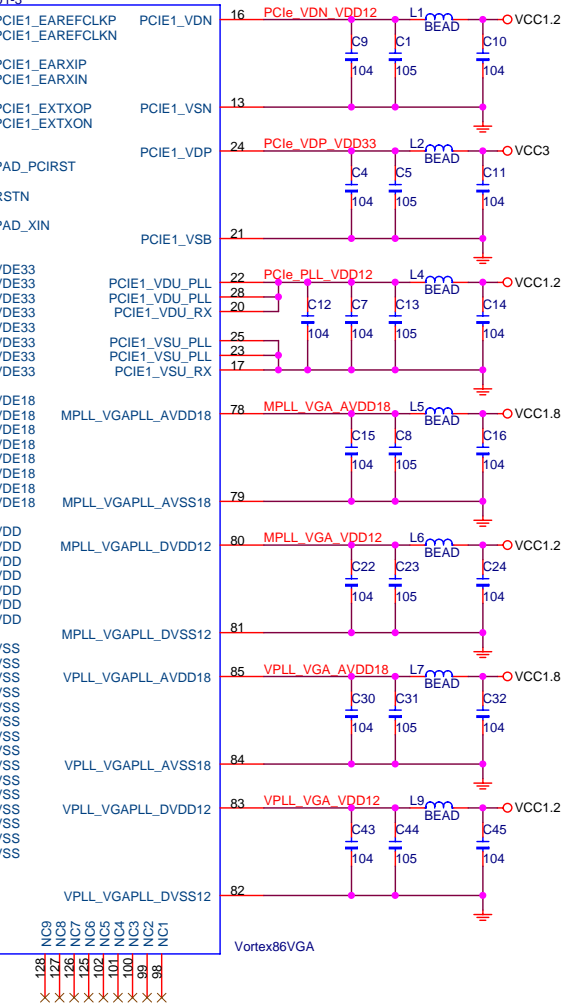
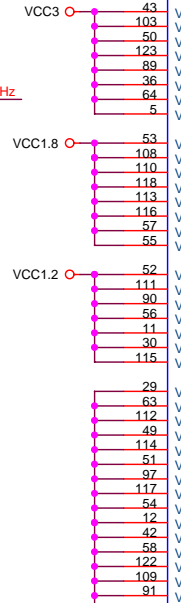
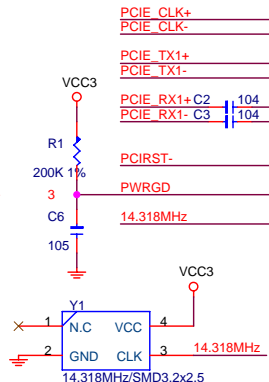
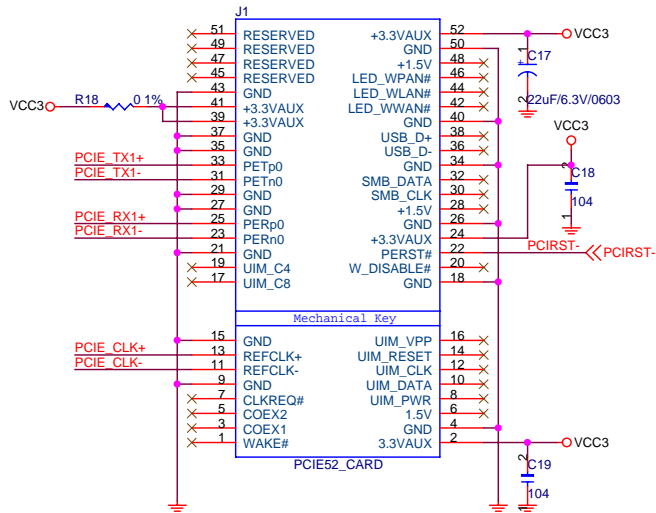
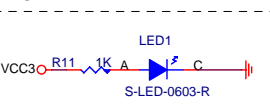


# Mini PCI-e Goldfinger



## POWER LED



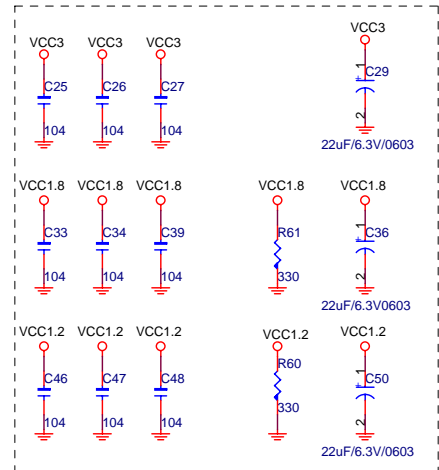
**VCC 1.2V**

**VCC 1.8V**

2014/07/10  
MINIPCI-E-9160-KIT

PCB NO. DM261  
Vortex86VGA Mini PCIe  
VER:0.6

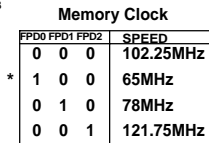
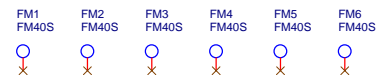
## BYPASS



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Vortex86VGA Mini PCIe		
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1: Enable VGA BIOS ROM  
\* 0: Disable VGA BIOS ROM

1: BYPASS all clock (Test mode)  
\* 0: Normal clock operation

1: PCI DEBUG Enable  
\* 0: PCI DEBUG Disable

1: Capture Port  
\* 0: DVP2

\* 1: DAC Data from external pad  
0: DAC Data from internal BIST

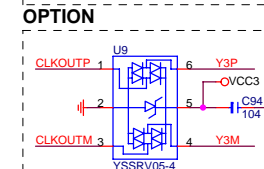
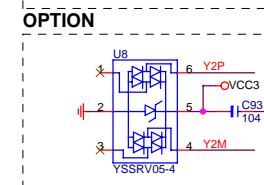
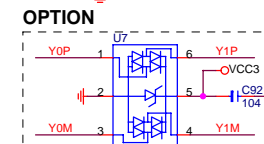
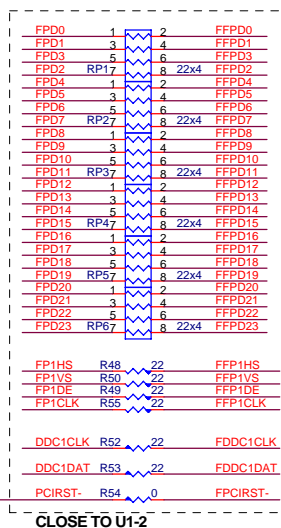
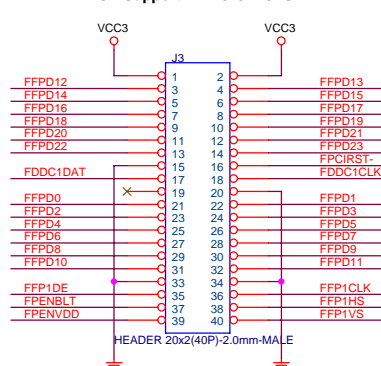
1: PCIE PMA Test Mode Enable  
\* 0: PCIE PMA Test Mode Disable

1: PCIE IDDQ Test Enable  
\* 0: PCIE IDDQ Test Disable

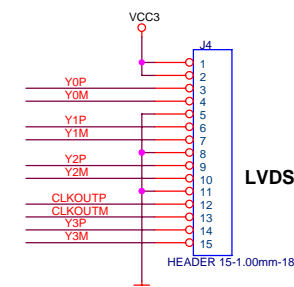
1: PCIe Bis Test Enable  
\* 0: PCIe Bis Test Disable

### 1: PCIe Boundary scan Enable and DVP back light PWM pad

DVP back light P  
1 : External Detect  
\* 0 : Default



```
OPTION1>TRIG RISING
OPTION2>TRIG FALLING
```



### LVDS 24Bit

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Title	Vortex86VGA LCD
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Size	Document Number
	DM261

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Rev  
0.6