

CYPRESS SEMICONDUCTOR

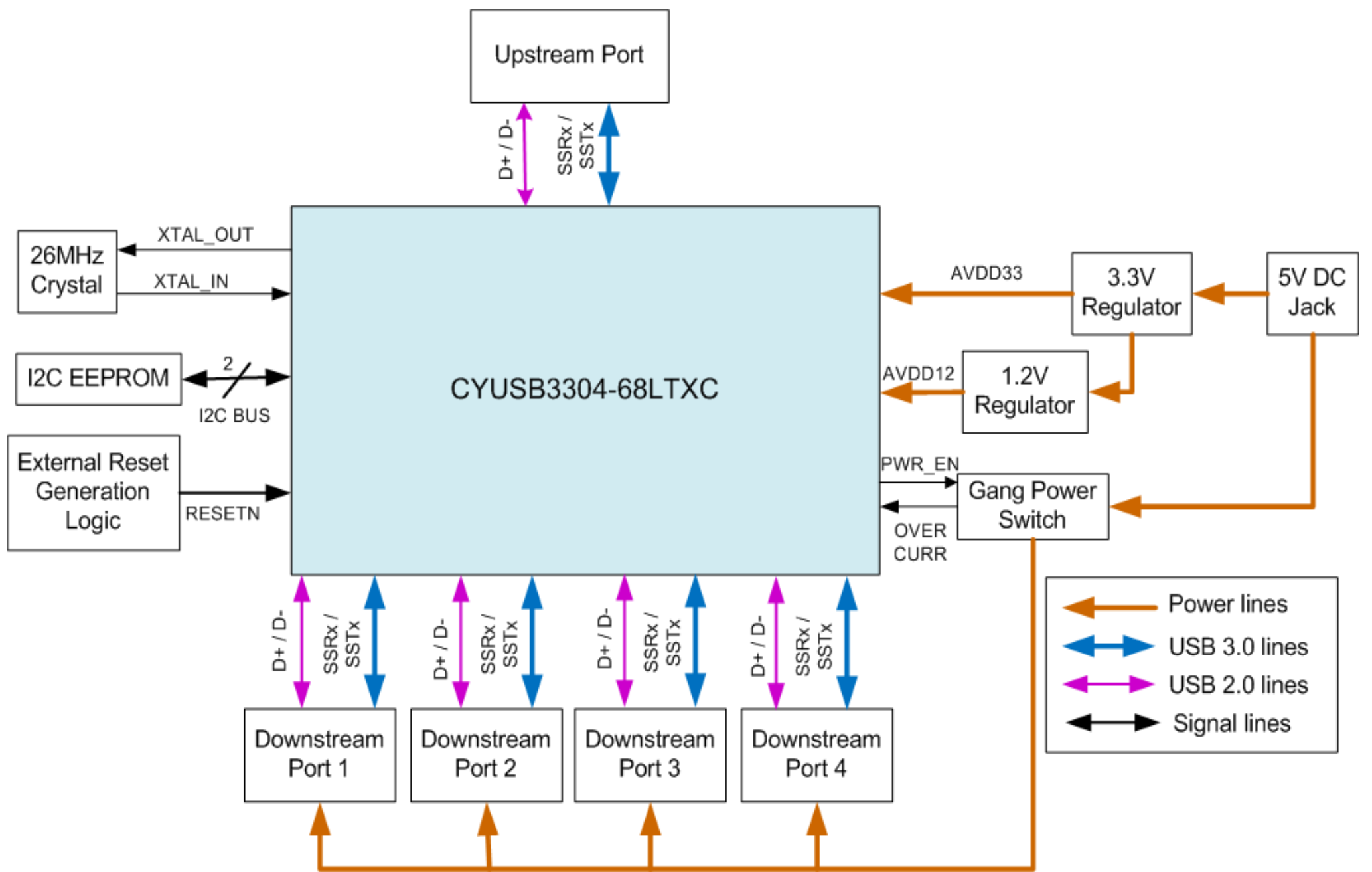
CY4609-RDK-BOARD

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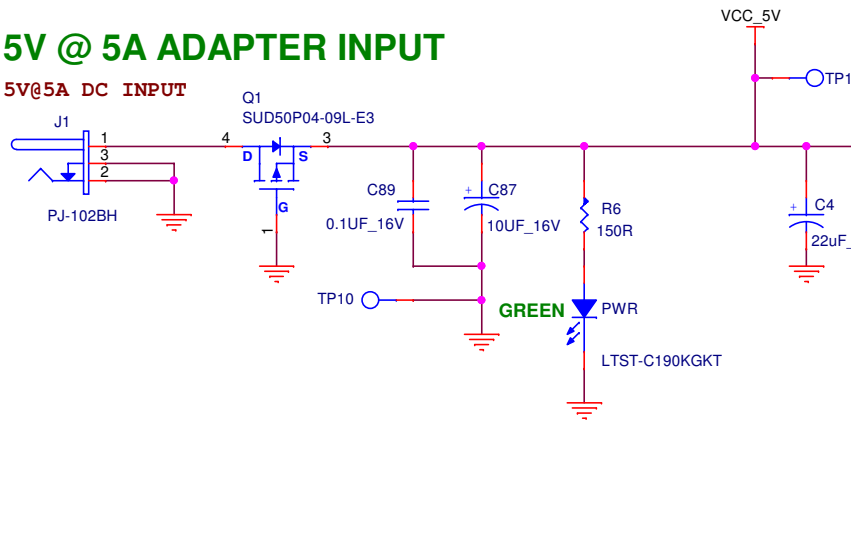


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BLOCK DIAGRAM			
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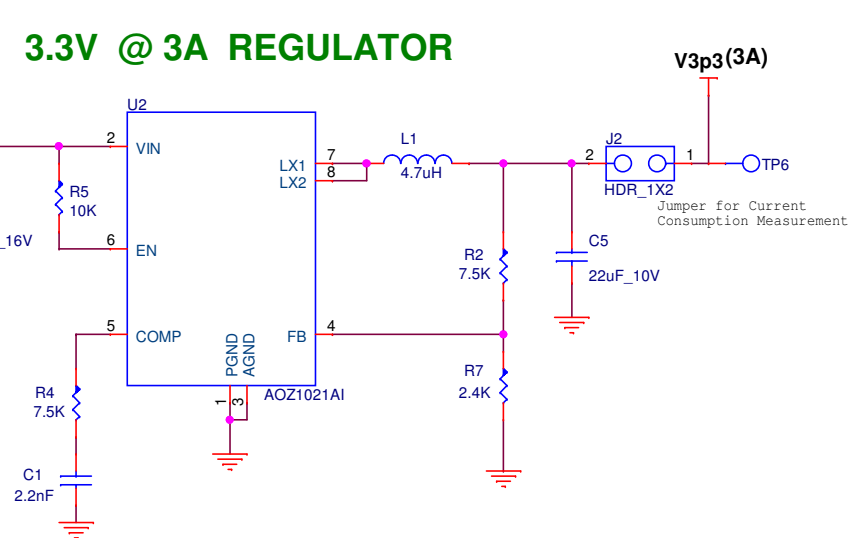
POWER SUPPLY

5V @ 5A ADAPTER INPUT

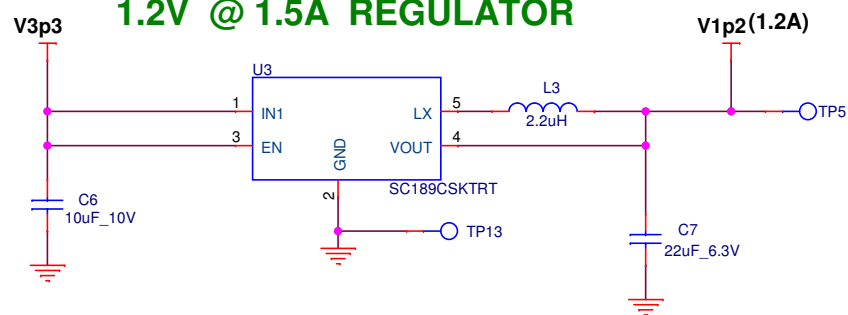
5V@5A DC INPUT



3.3V @ 3A REGULATOR



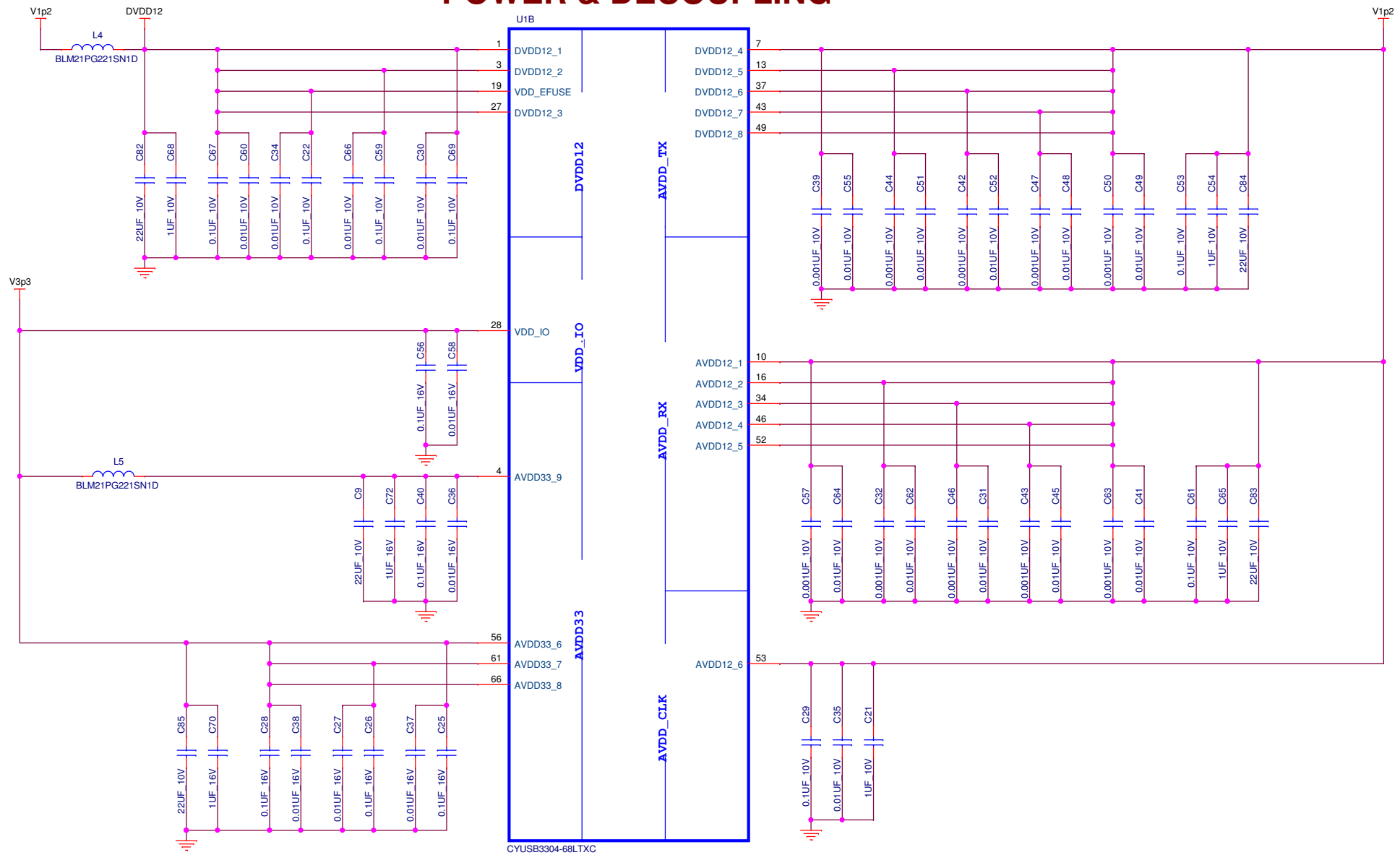
1.2V @ 1.5A REGULATOR



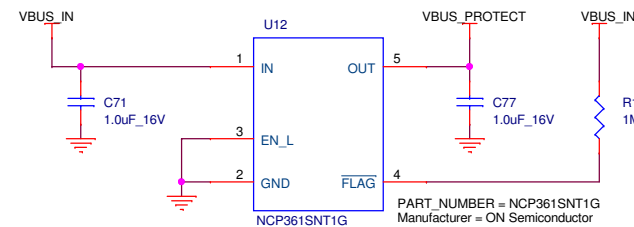
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POWER & DECOUPLING



USB POSITIVE OVERVOLTAGE & OVERCURRENT PROTECTION CONTROLLER



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POWER & DECOUPLING		
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CYUSB3304-68LTXC-DEVICE CONNECTION

