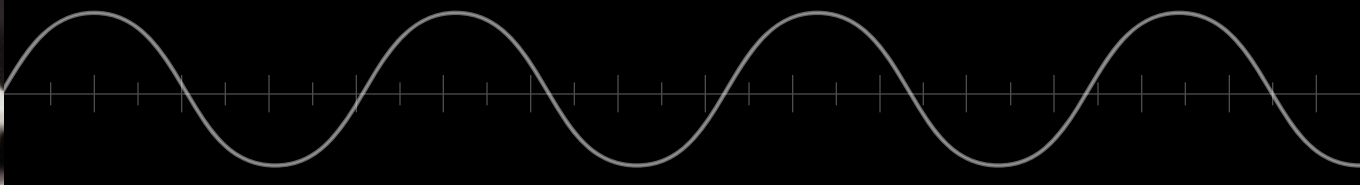


Power Solutions used on Altera Arria V FPGA Boards



• Arria V GX FPGA Development Kit

- **Core Power:** LTC3880
- **HSIO Power:** LTM4628, LTC3026
- **Development Kit Landing Page on Altera Website:**
<http://www.altera.com/products/devkits/altera/kit-arria-v-gx.html>
- **Altera PDF File for Power Tree:**
http://www.altera.com/literature/manual/rm_avgx_fpga_dev_board.pdf#page=84 (page 84)
- **Schematic & Layout Files:**
ftp://ftp.altera.com/outgoing/devkit/12.0/arriaVGX_5agxfb3hf40es_fpga_v12.0.0.exe
 (install file to extract board files)



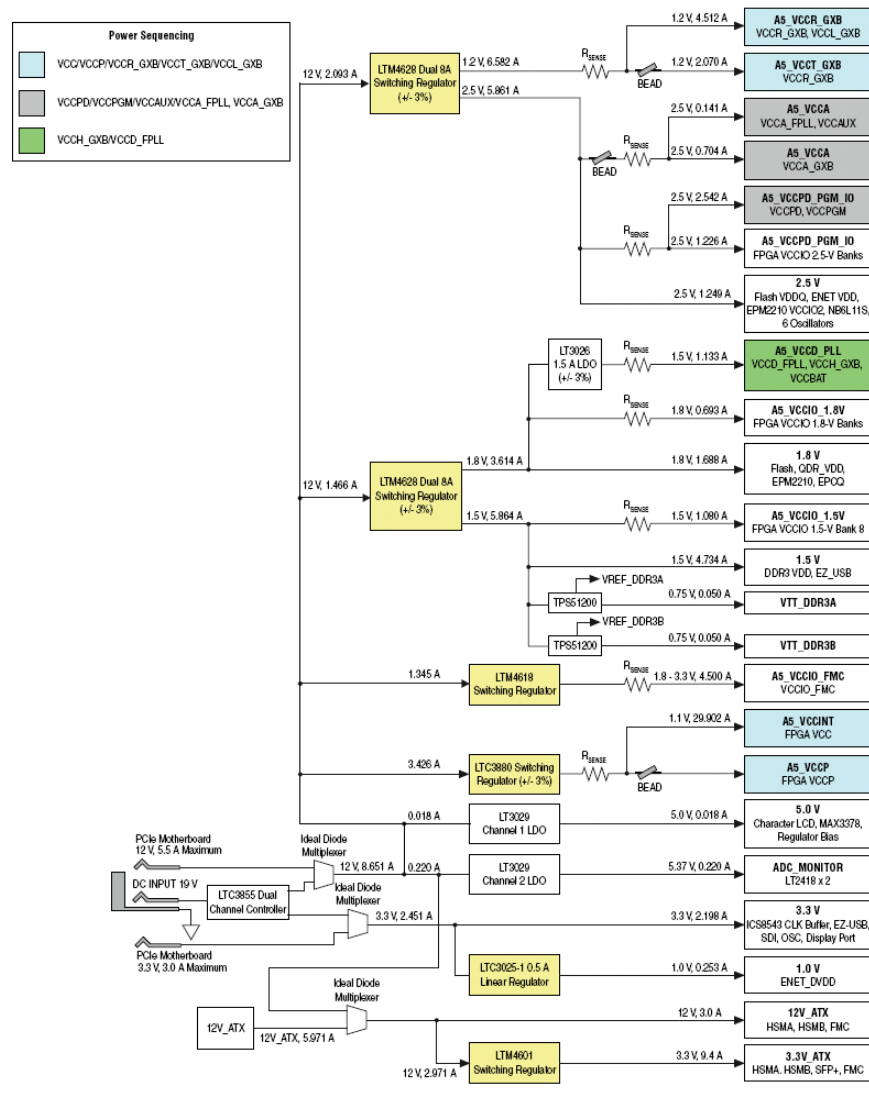
• Arria V GX Starter Kit

- **Core Power:** LTC3880
- **HSIO Power:** LTC3025, LTC3633
- **Development Kit Landing Page on Altera Website:**
<http://www.altera.com/products/devkits/altera/kit-arria-v-starter.html>
- **Altera PDF File for Power Tree:**
http://www.altera.com/literature/manual/rm_avgx_starter_board.pdf#page=57 (page 57)
- **Schematic & Layout Files:**
ftp://ftp.altera.com/outgoing/devkit/12.0/arriaVGX_5agxfb3hf35es_start_v12.0.0.exe



Arria V GX FPGA Development Kit Power Tree

Figure 2-11. Power Distribution System



Arria V GX FPGA Starter Kit Power Tree

