GT620(C1071PLM)Repair Guide

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ASUS Model name	GT620-1GD3-DI
ASUS P/N	60YV02Z0-VG0A11
Graphics Engine	NVIDIA GeForce GT620
GPU P/N	02G190018101
Bus Standard	PCI Express 2.0
Video Memory	GDDR3 1GB
Engine Clock	810 MHz
Memory Clock	1600 MHz (800 MHz GDDR3)

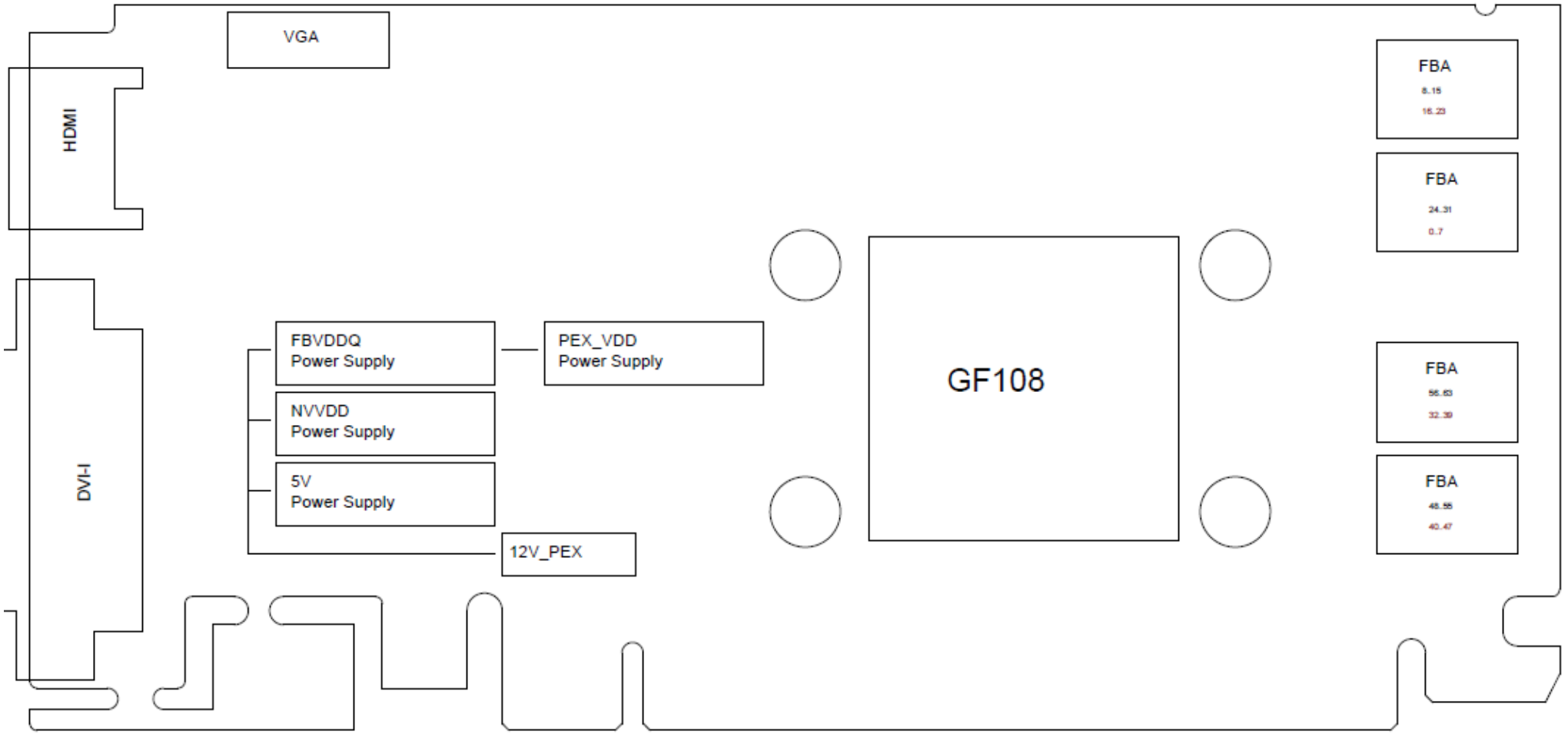
Page1. Basic Information about the Model

Page2. Block Diagram

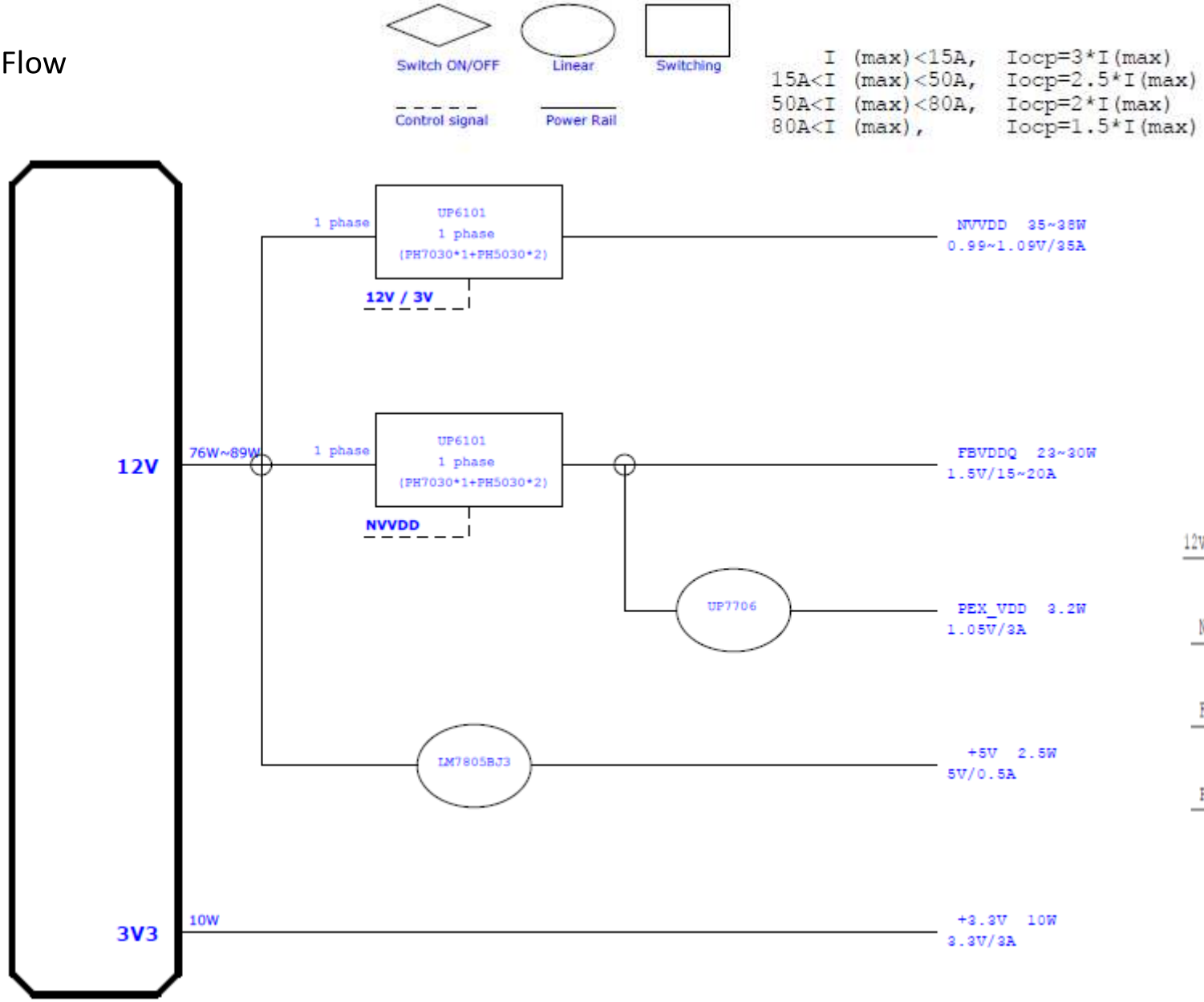
Page3. Power Flow and Power Sequence

Page4. Important Signal map (Top side)

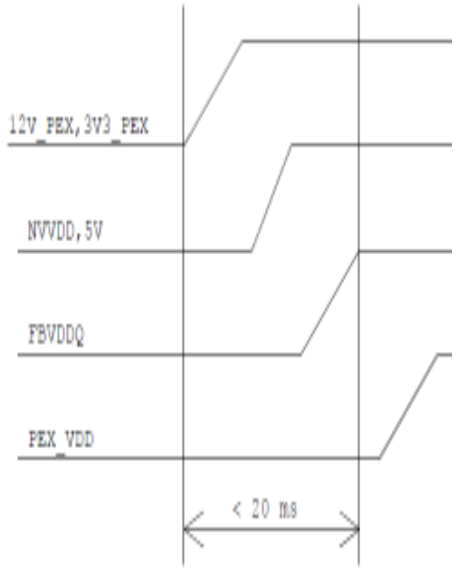
Block Diagram

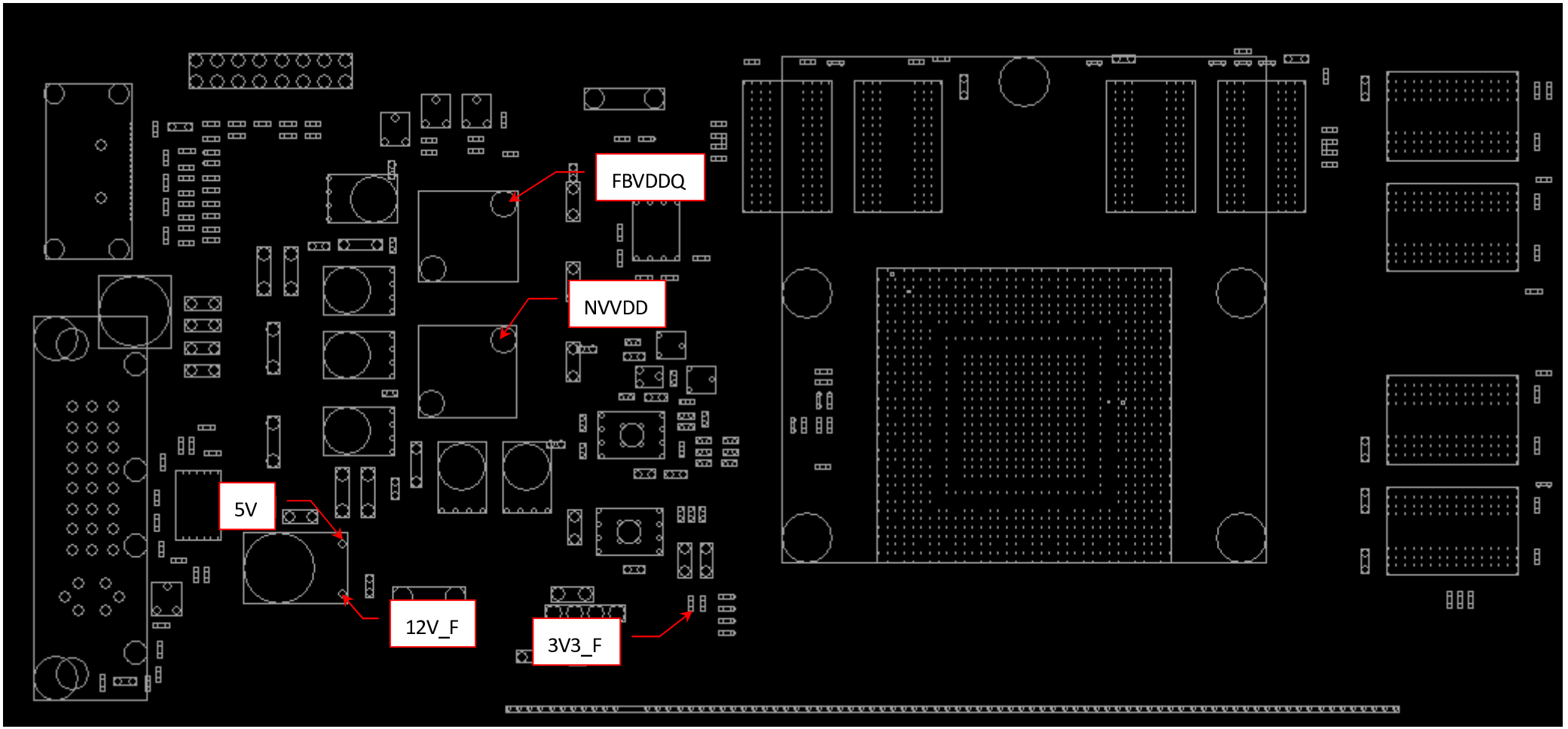


Power Flow



Power Sequence




FBVDDQ
NVVDD
5V
12V_F
3V3_F