EAH6570 (C095PI)Repair Guide

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ASUS Model name	EAH6570/DI/1GD3
ASUS P/N	80-C1CQS5-L0A01
Graphics Engine	ATI Radeon HD 6570
GPU P/N	02G050007001
Bus Standard	PCI Express 2.1
Video Memory	GDDR3 1GB
Engine Clock	800 MHz
Memory Clock	1800 MHz (900 MHz GDDR3)
Memory Interface	128-bit

Page1. Basic Information about the Model

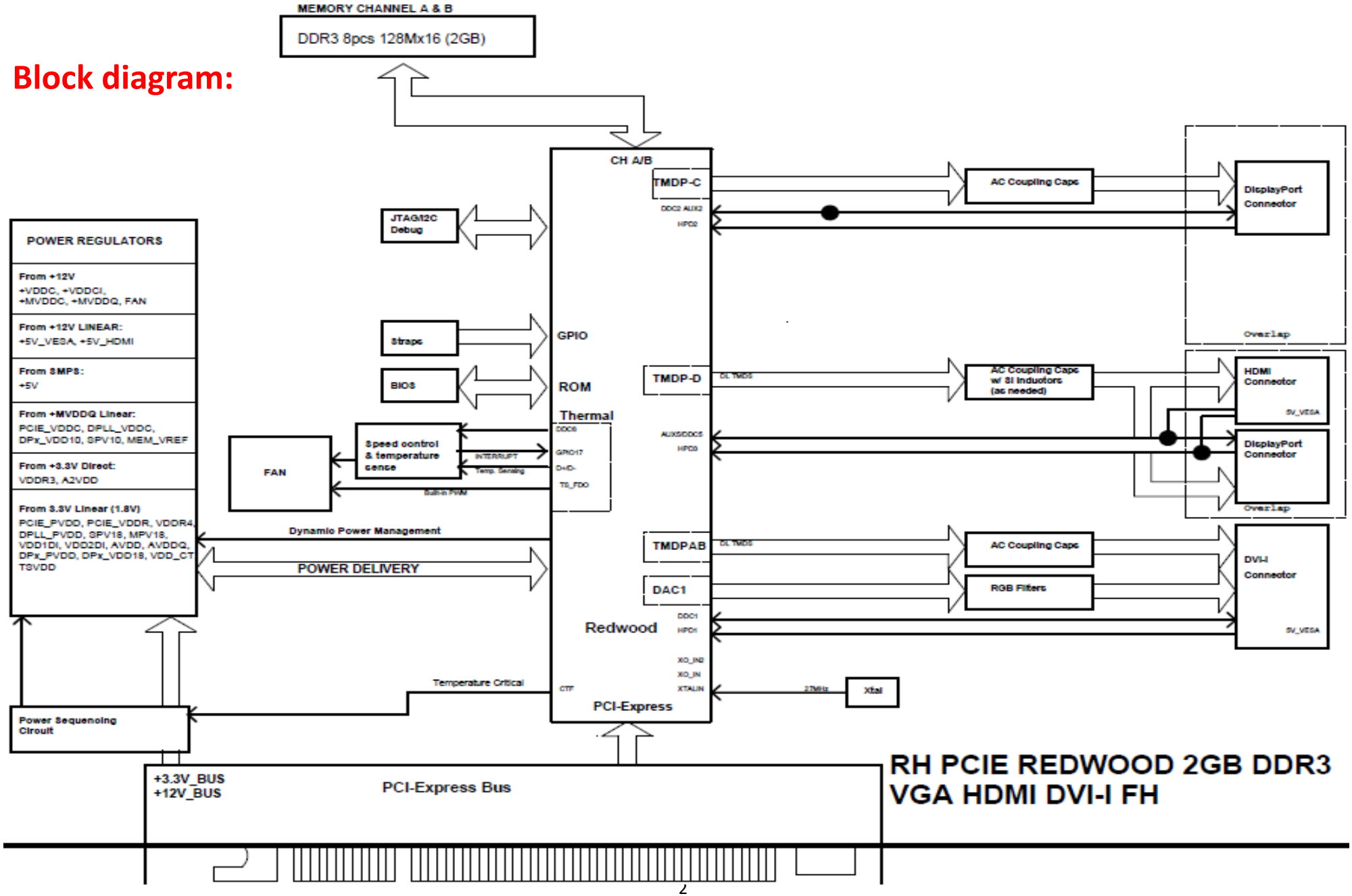
Page2. Block Diagram

Page3. Power Flow and Power Sequence

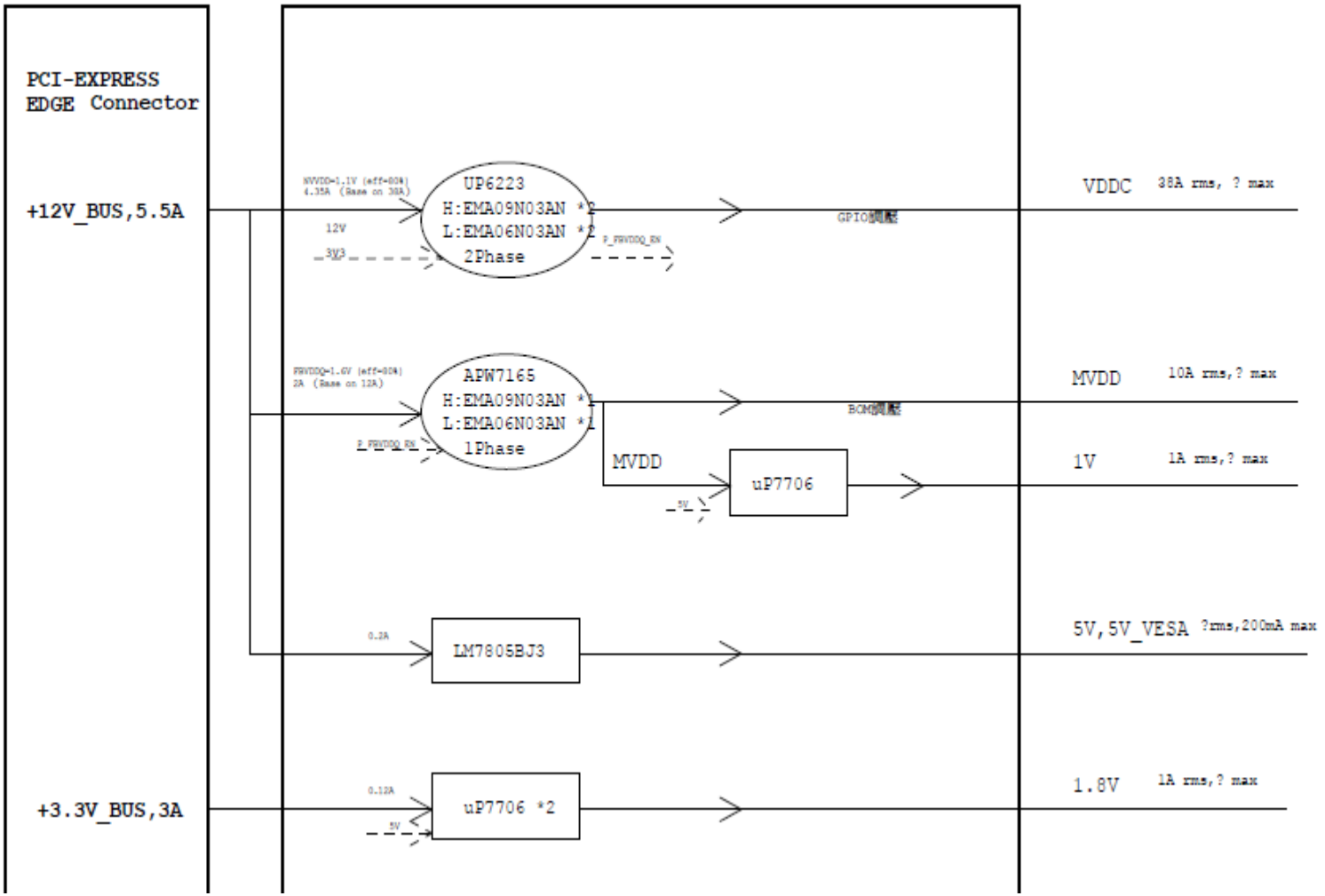
Page4. Important Signal map (Top side)

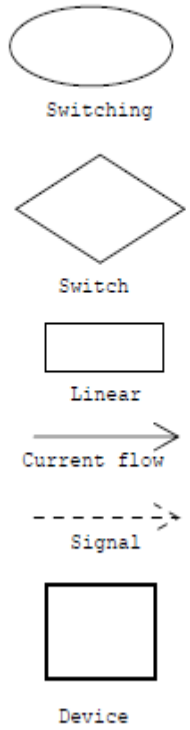
Page5. Important Signal map (bottom side)

Block diagram:

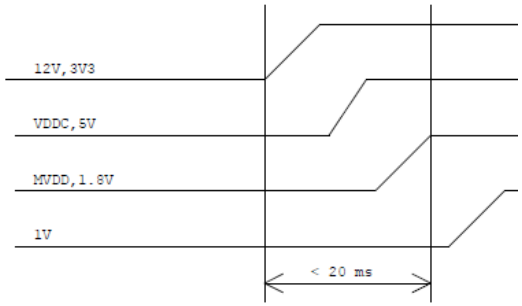


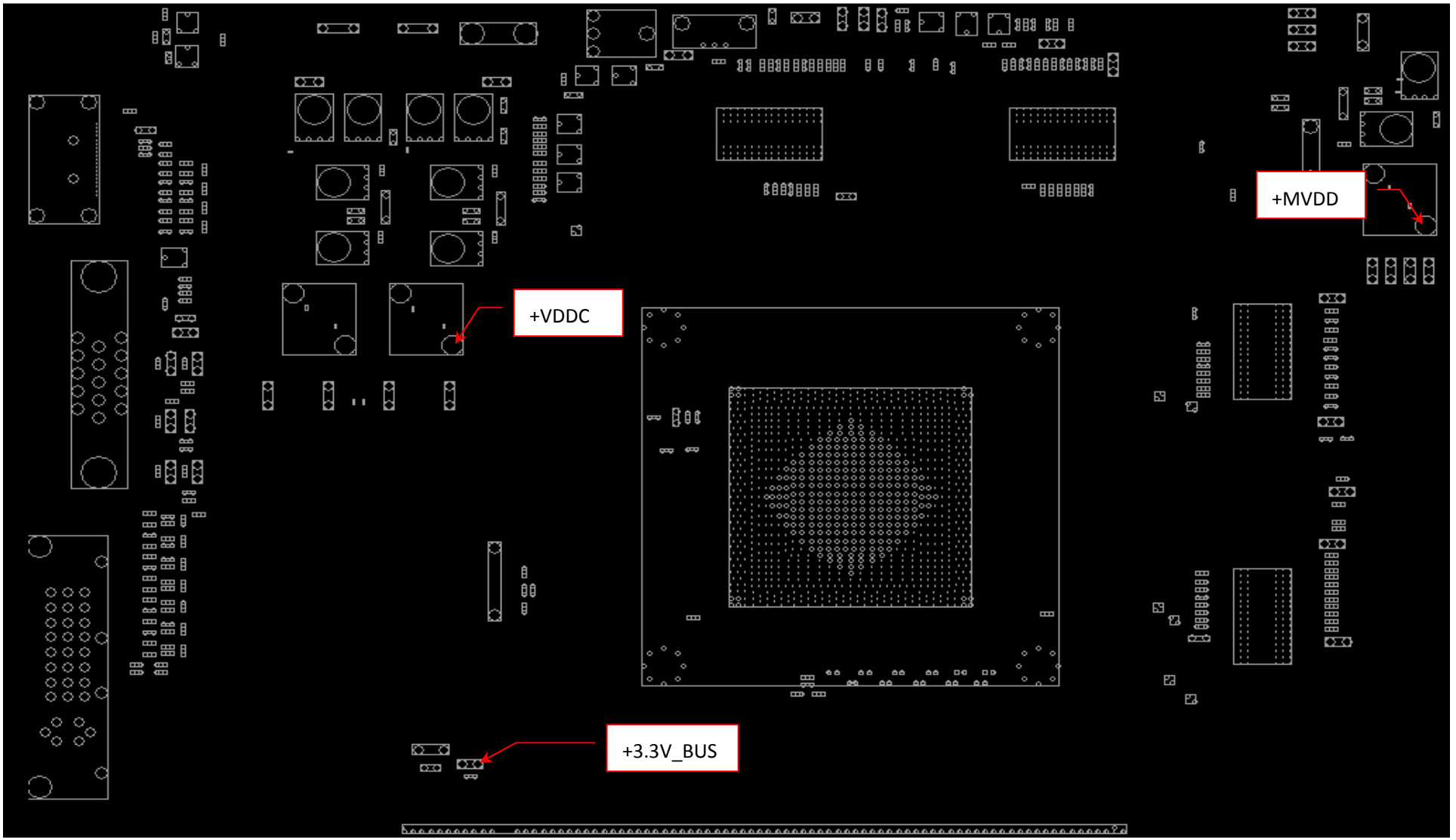
Power Flow :

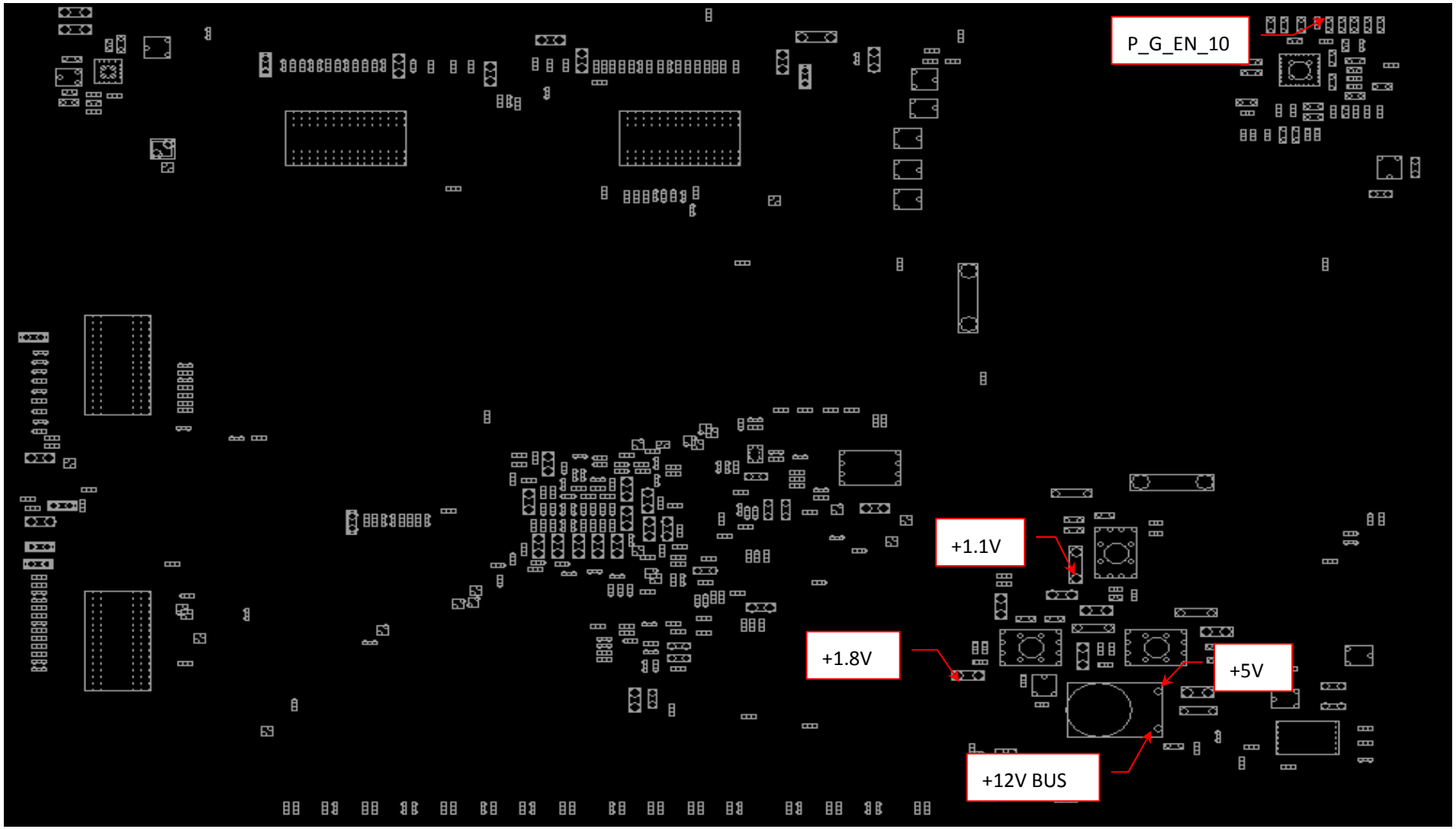




Power Sequence:




+MVDD
+VDDC
+3.3V_BUS


P_G_EN_10
+1.1V
+1.8V
+5V
+12V BUS