ENGT440/DI/1GD5 (C1070PM) Repair Guide

Feb/16/2011 Medison_Huang CSC-GRMA

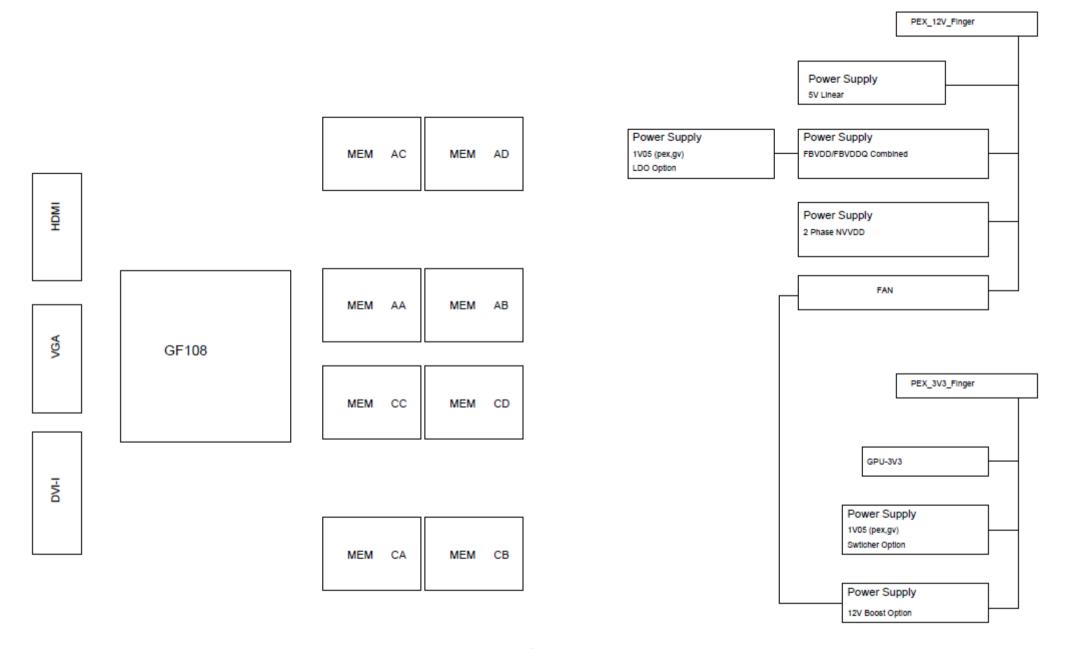
ASUS Model name	ENGT440/DI/1GD5
ASUS P/N	80-C1CQ50-L0B01
Graphics Engine	NVIDIA GeForce GT 440
GPU P/N	02G190018102
Bus Standard	PCI Express 2.0
Video Memory	GDDR5 1GB
Engine Clock	822 MHz
Memory Clock	3200 MHz (800 MHz GDDR5)
RAMDAC	400 MHz
Memory Interface	128-bit

Page1. Basic Information about the Model

Page2. Block Diagram

Page3. Power Sequence and Power Flow

Page4. Important Signal map (Top side)



Power Flow:

