Apr/7/2011 Medison_Huang CSC-GRMA

EAH6450(C027PMI)Repair Guide

| ASUS Model name | EAH6450 SILENT/DI/512MD3 |
|------------------|--------------------------|
| ASUS P/N | 80-C1CQ0F-L0A01 |
| Graphics Engine | ATI Radeon HD 6450 |
| GPU P/N | 02G050006400 |
| Bus Standard | PCI Express 2.1 |
| Video Memory | GDDR3 512GB |
| Engine Clock | 625 MHz |
| Memory Interface | 32-bit |

Page1. Basic Information about the Model

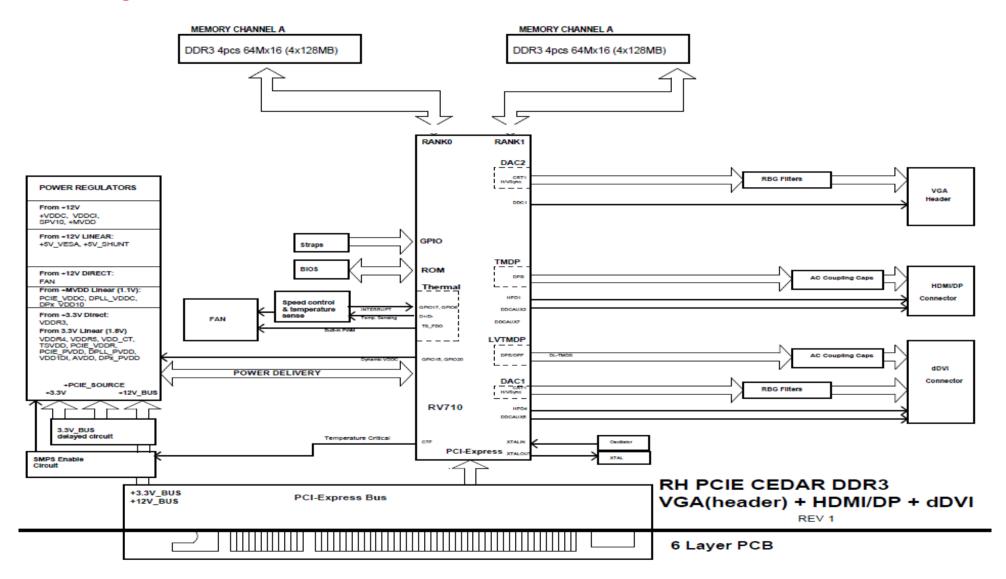
Page2. Block Diagram

Page2. Power Flow and Power Sequence

Page3. Important Signal map (Top side)

Page4. Important Signal map (bottom side)

Block Diagram:



Power Flow and Power Sequence:

