## May/13/2011 Medison\_Huang CSC-GRMA

## EAH6790(C222PI)Repair Guide

ASUS Model name	EAH6790 DC/2DI2S/1GD5
ASUS P/N	80-C1CR40-L0A01
Graphics Engine	ATI Radeon HD 6790
GPU P/N	02G050006302
Bus Standard	PCI Express 2.1
Video Memory	GDDR5 1GB
Engine Clock	840 MHz
Memory Clock	4000 MHz ( 2000 MHz GDDR5 )
Memory Interface	256-bit

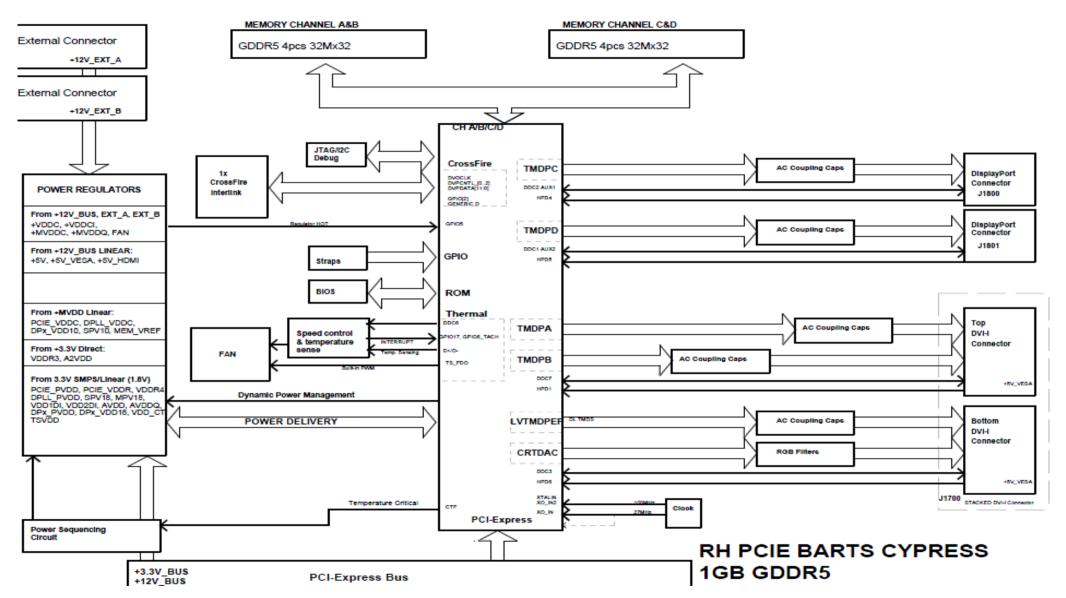
Page1. Basic Information about the Model

Page2. Block Diagram

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Page4. Important Signal map (Top side)

## **Block Diagram:**



## **Power Flow:**

