

# GTX560 (C1041P)Repair Guide

May/15/2012  
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CSC-GRMA

ASUS Model name	GTX560 SE-DC-1536MD5-2DI
ASUS P/N	60YV02E2-VG0A01
Graphics Engine	NVIDIAGF GTX560 SE
GPU P/N	02G190019001
Bus Standard	PCI Express 2.0
Video Memory	GDDR5 1536MB
Engine Clock	776 MHz
Memory Clock	3828 MHz
RAMDAC	400 MHz
Memory Interface	192-bit

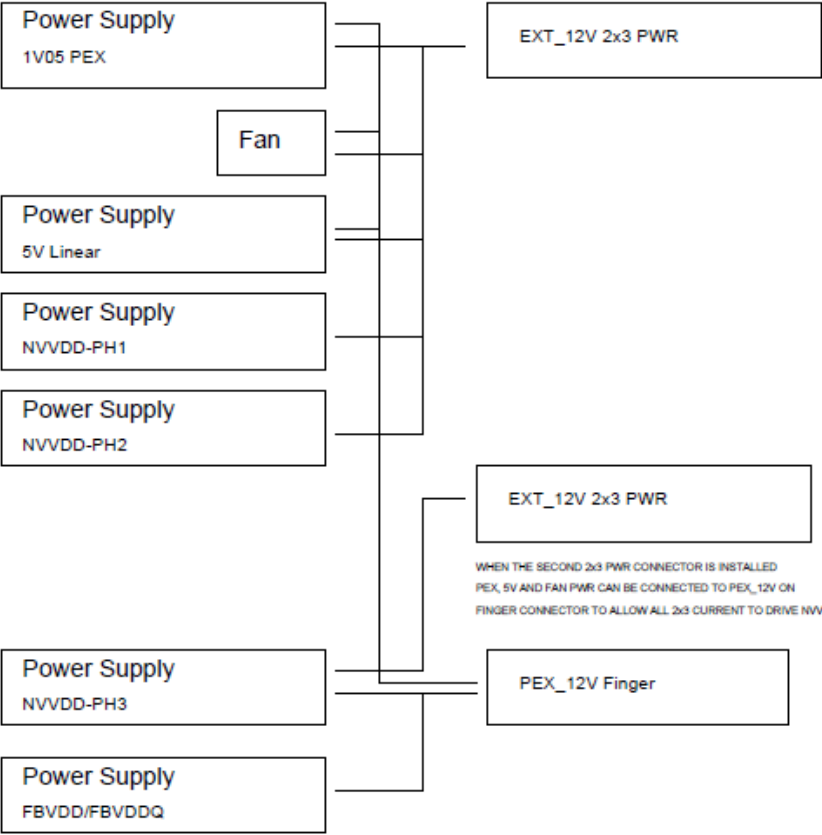
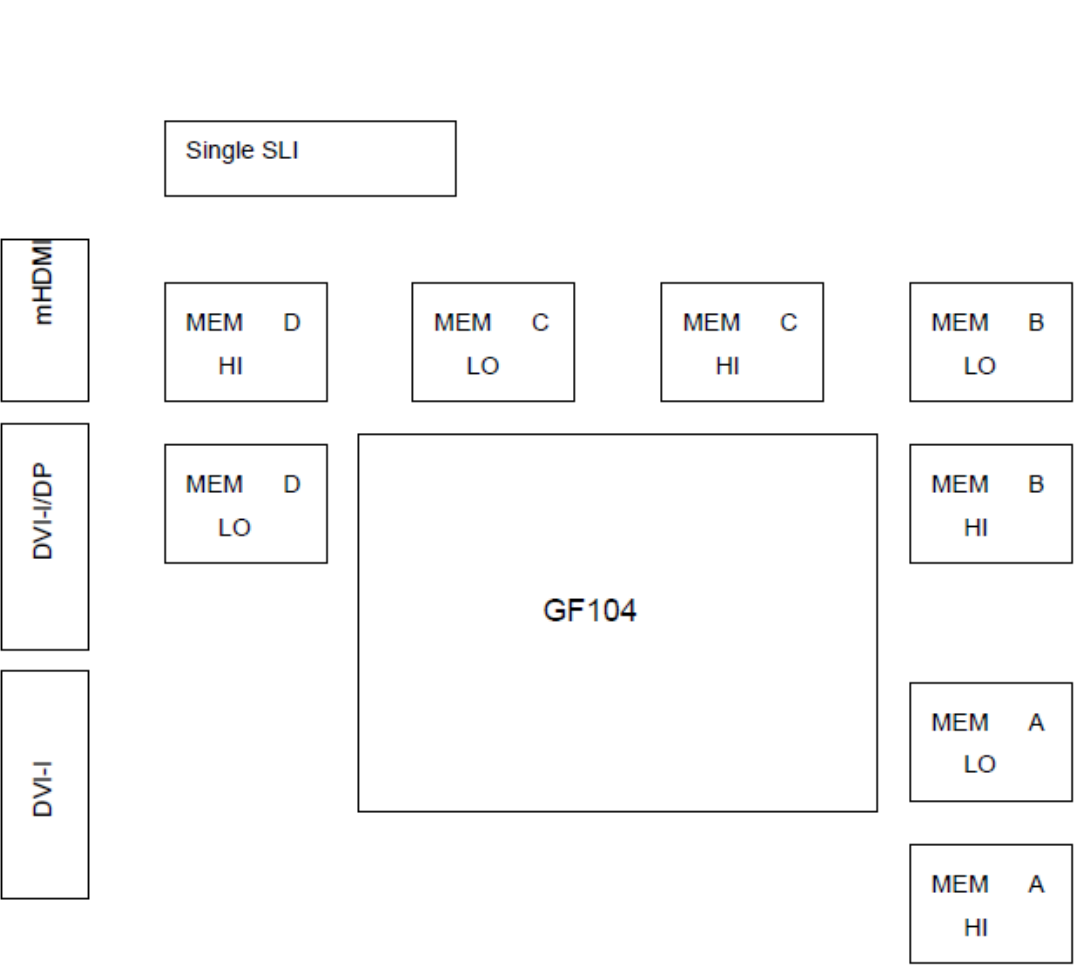
Page1. Basic Information about the Model

Page2. Block Diagram

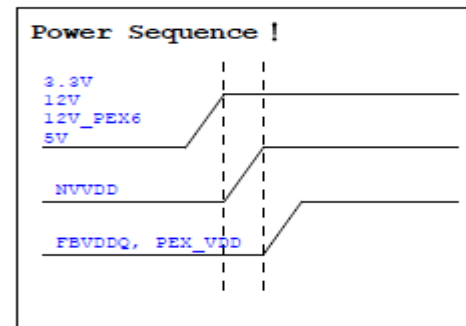
Page3. Power Sequence and Power Flow

Page4. Important Signal map (Top side)

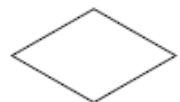
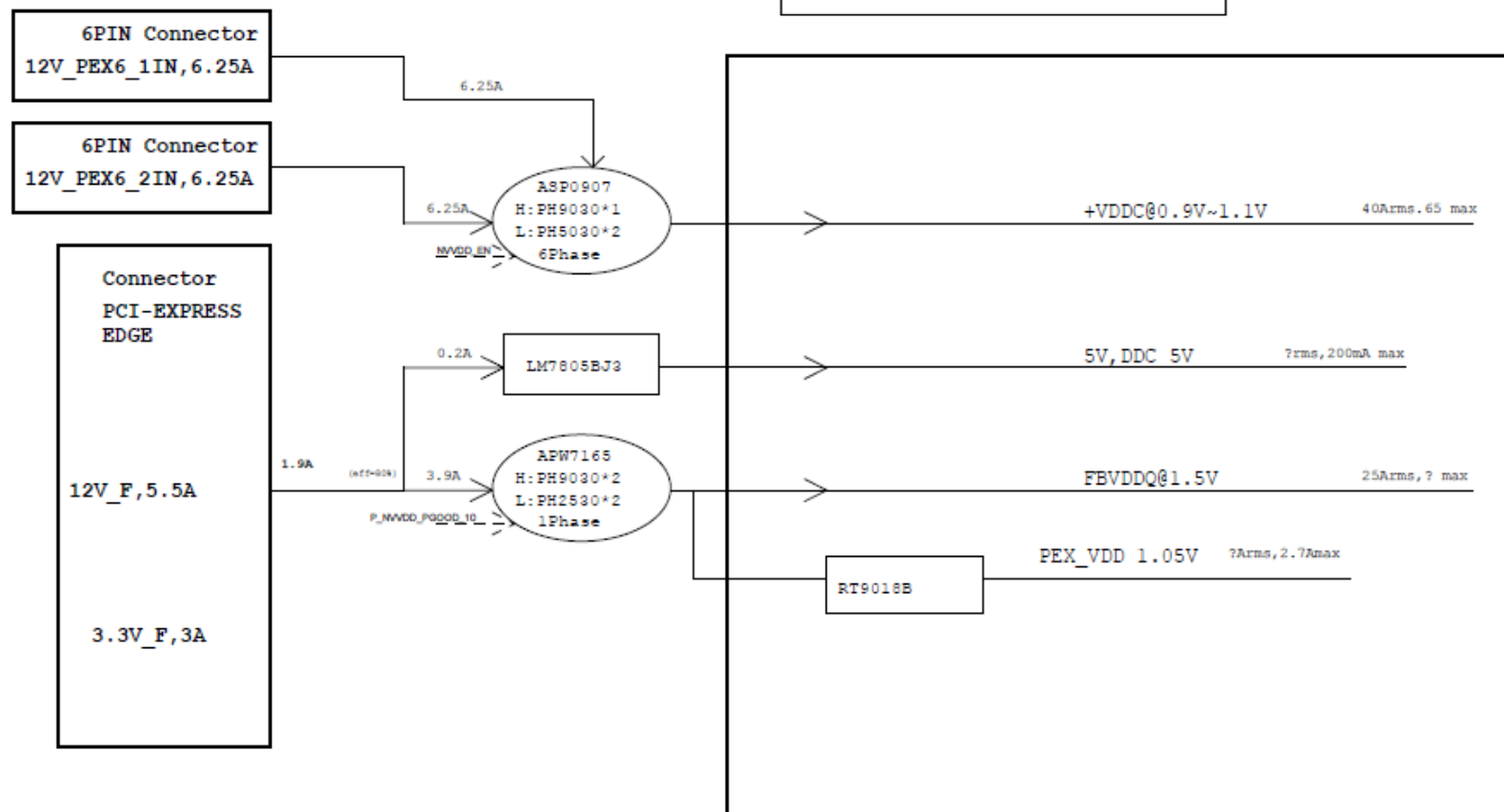
Block Diagram:



## Power Sequence :



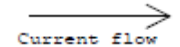
## Power Flow :



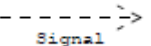
Switch



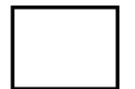
Linear



Current flow



Signal



Device

