

# ENGTX560 TI DCII TOP/2DI/1GD5 (C1040P ) Repair Guide

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CSC-GRMA

ASUS Model name	ENGTX560 TI DCII TOP/2DI/1GD5
ASUS P/N	80-C1CQA0-L0A01
Graphics Engine	NVIDIA GeForce GTX 560 Ti
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

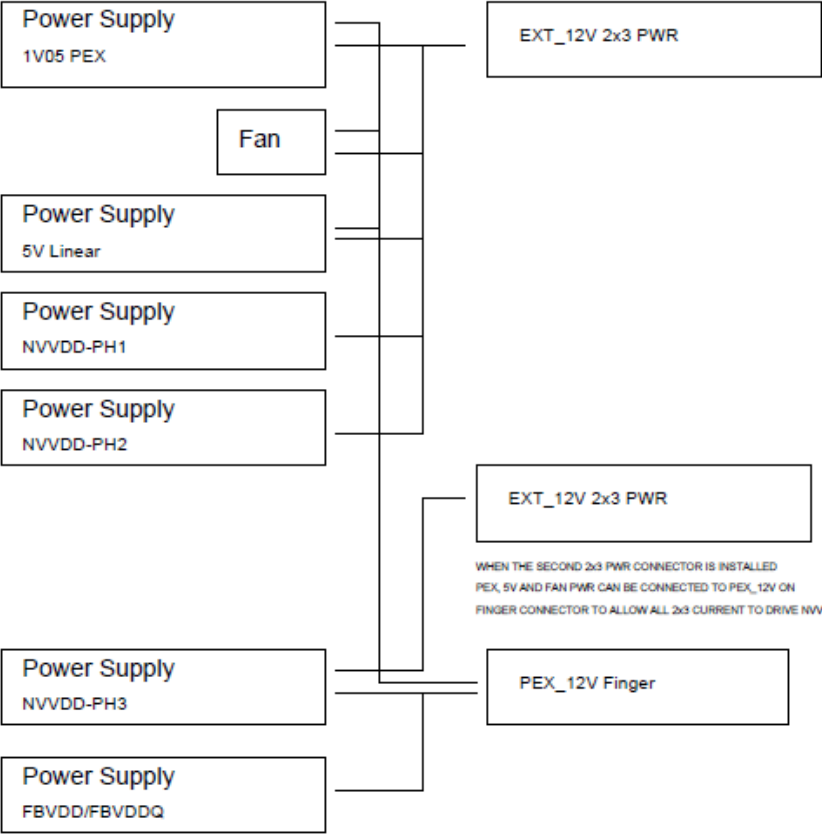
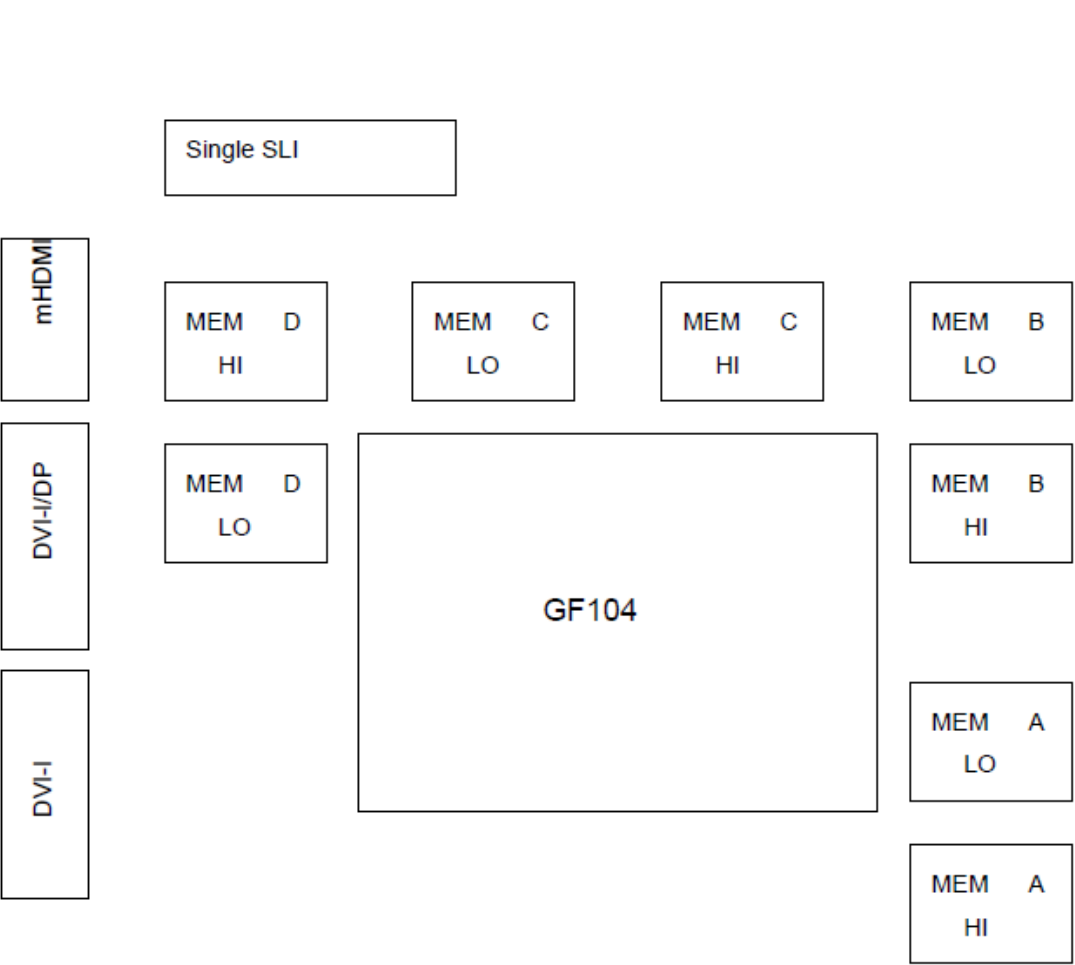
Page1. Basic Information about the Model

Page2. Block Diagram

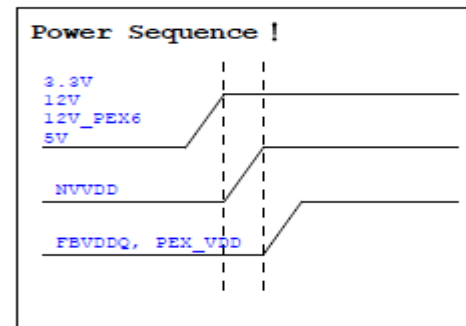
Page3. Power Sequence and Power Flow

Page4. Important Signal map (Top side)

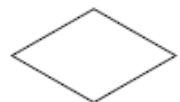
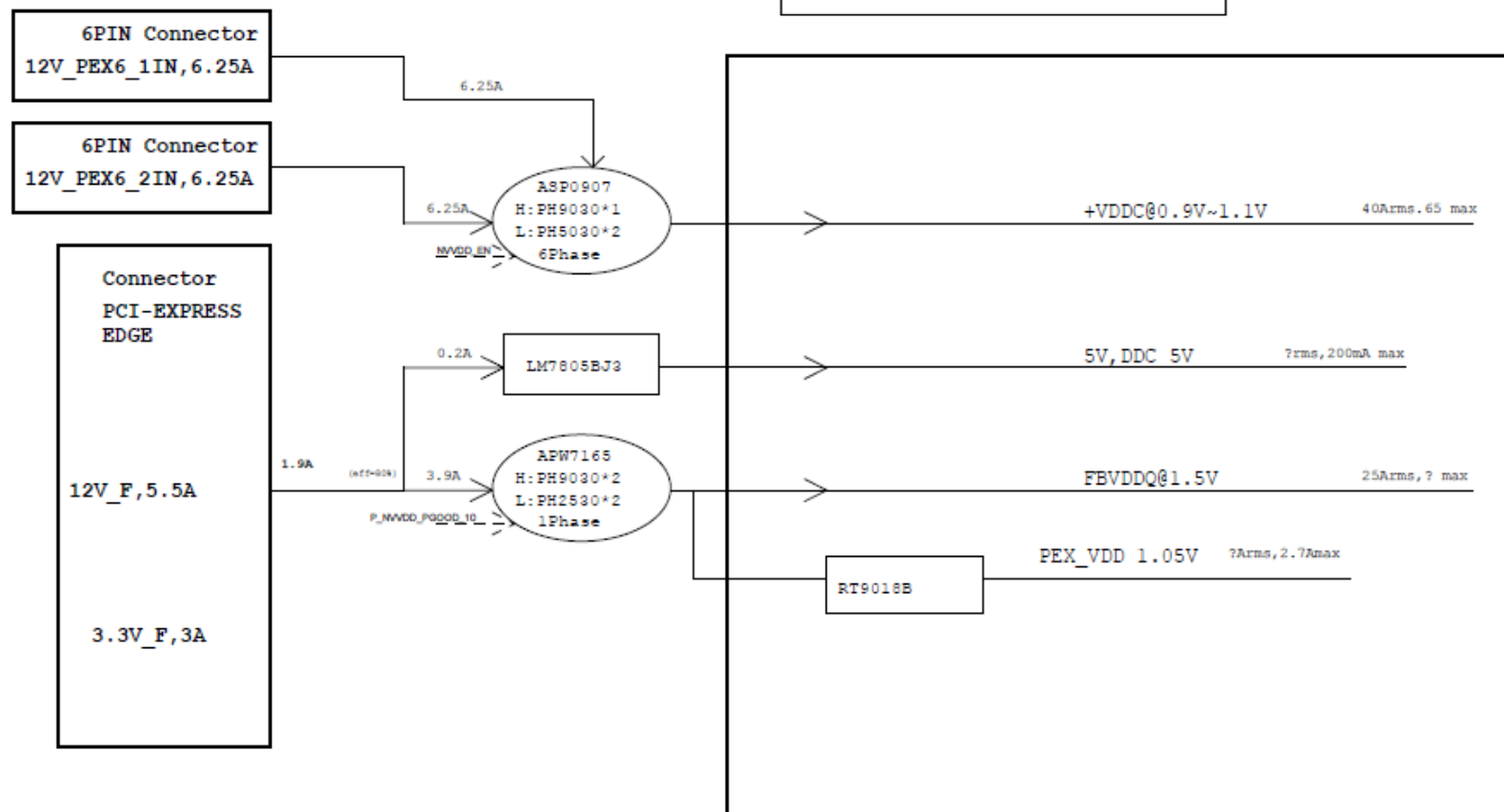
Block Diagram :



## Power Sequence :



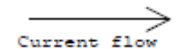
## Power Flow :



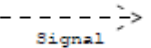
Switch



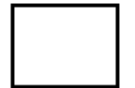
Linear



Current flow



Signal



Device

