Mar/12/2011 Medison_Huang CSC-GRMA

ENGT430(C1071P)Repair Guide

ASUS Model name	ENGT430/DI/1GD3
ASUS P/N	80-C1CPW0-L0A32
Graphics Engine	NVIDIA GeForce GT430
GPU P/N	02G190018101
Bus Standard	PCI Express 2.0
Video Memory	GDDR3 1GB
Engine Clock	700 MHz
Memory Clock	1600 MHz (800 MHz GDDR3)

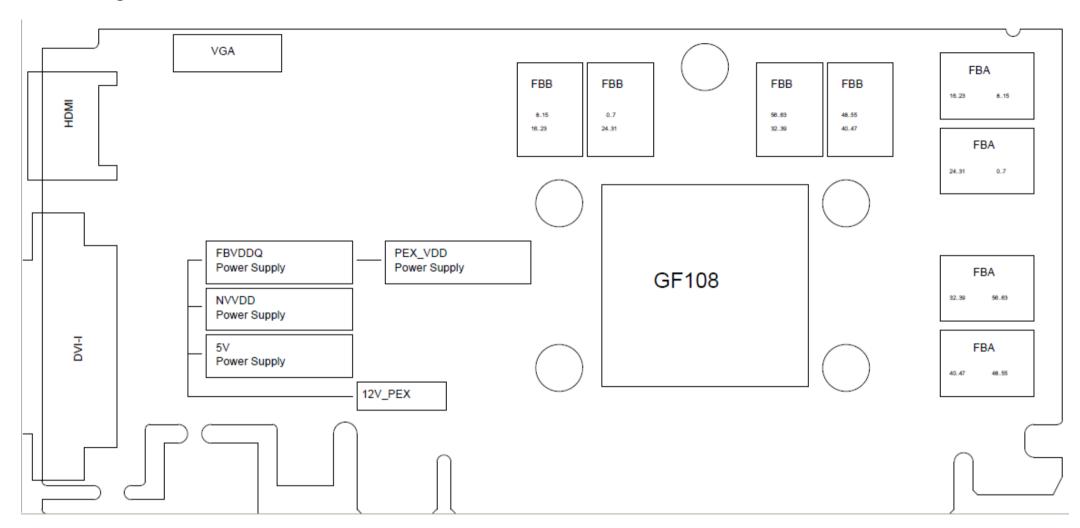
Page1. Basic Information about the Model

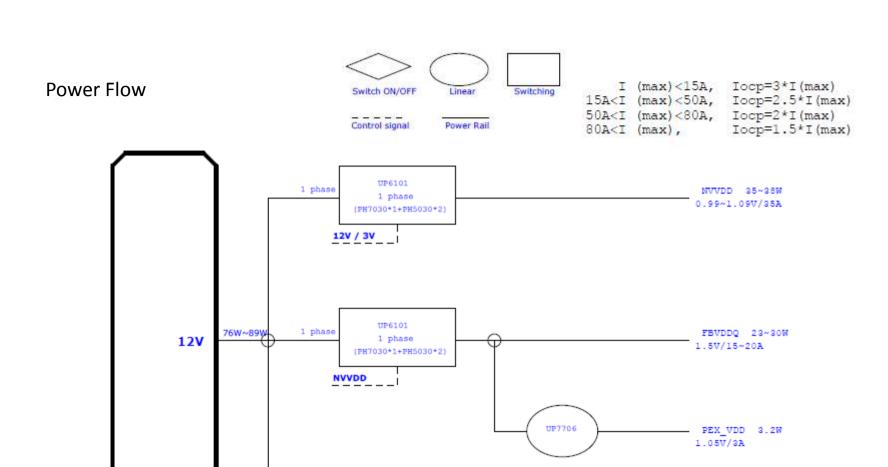
Page2. Block Diagram

Page3. Power Flow

Page4. Important Signal map (Top side)

Block Diagram





LM7805BJ3

10W

3V3

+5V 2.5W

+3.3V 10W

3.3V/3A

5V/0.5A

