GT630(C2012P)Repair Guide

ASUS Model name	GT630-2GD3-DI-DP
ASUS P/N	60YV0270-VG0A02
Graphics Engine	GF GTX680
GPU P/N	02004-002200DP
Bus Standard	PCI Express 3.0
Video Memory	GDDR5 2GB
Engine Clock	810 MHz
Memory Clock	1600 MHz
Memory Interface	128-bit

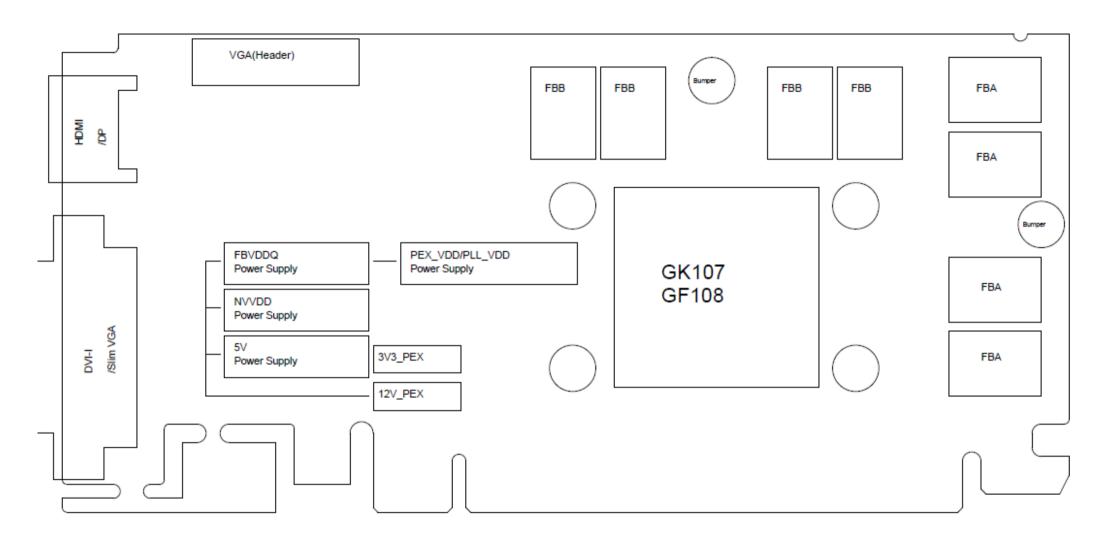
Page1. Basic Information about the Model

Page2. Block Diagram

Page3. Power Flow

Page4. Important Signal map (Top side)

Block Diagram



Power Flow APW8720 FBVDDQ BA road, Trakk Brown and Section BOM change MR 1000809803101 PEX_VOD (預留) 3. Show, Year RT90188 PEX_PLL(預留) G. SACON, TOUR RT9018H PCI-EXPRESS EDGE Connector AJW8720 NVVDD gears, man 5.66A H:EMAOONO3AN*2 12V PEX, 5.5A L:EMAGENGSAN*2 5V, VDD 5V From 200mg nav 187805833 VDD_5V 5.21A 3V3 PEX, 3A B. BACHA, BRAIC PER VDD MP2143

PEX PLL

BEAD

O. Orona, Phase

