R9290X (C671X) Repair Guide

ASUS Model name	MATRIX-R9290X-4GD5
ASUS P/N	60YV05D1-VG0A01
Graphics Engine	AMD Redeon R9290X
GPU P/N	02002-00250000
Bus Standard	PCI Express 3.0
Video Memory	GDDR5 4GB

Page1. Basic Information about the Model

Page2. Block Diagram

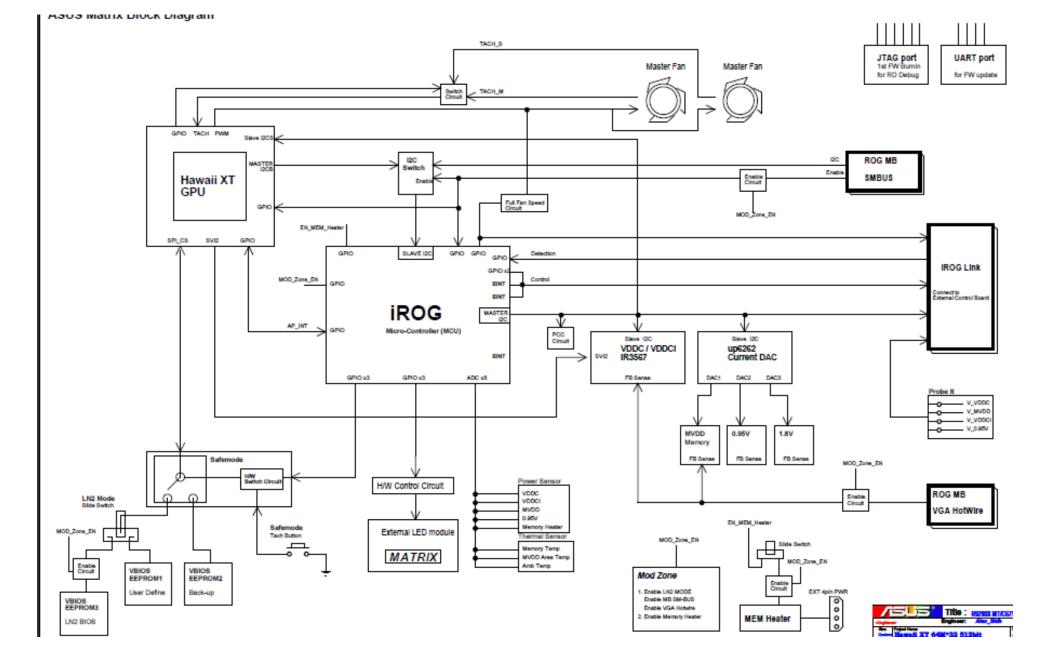
Page3. Power Sequence and Power Flow

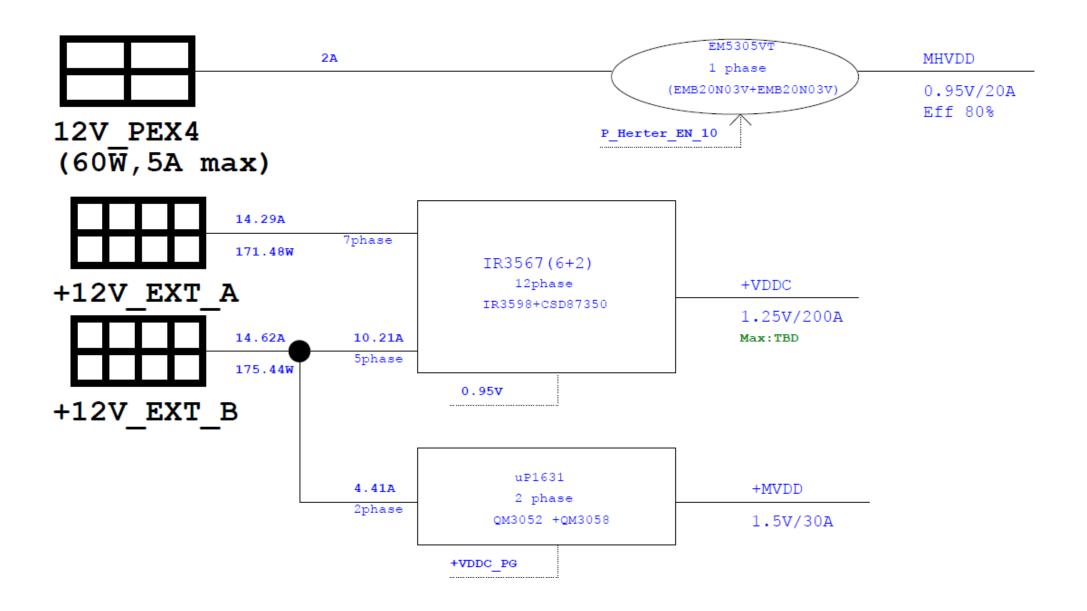
Page4. Power Sequence and Power Flow

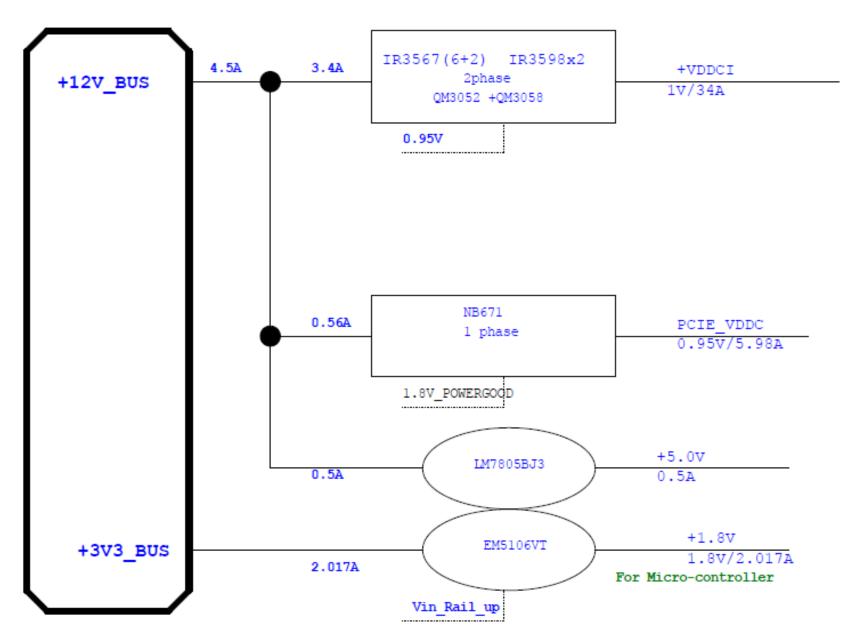
Page5. Power Sequence and Power Flow

Page6. Important Signal map (Top side)

Block Diagram







Power sequence

