R9280X (C386X3) Repair Guide

ASUS Model name	MATRIX-R9280X-P-3GD5
ASUS P/N	60YV04Z0-VG0A01
Graphics Engine	AMD Redeon HD7900
GPU P/N	02002-00060600
Bus Standard	PCI Express 3.0
Video Memory	GDDR5 3GB
Engine Clock	1050MHz
Memory Clock	6000MHz
Memory Interface	384-bit

Page1. Basic Information about the Model

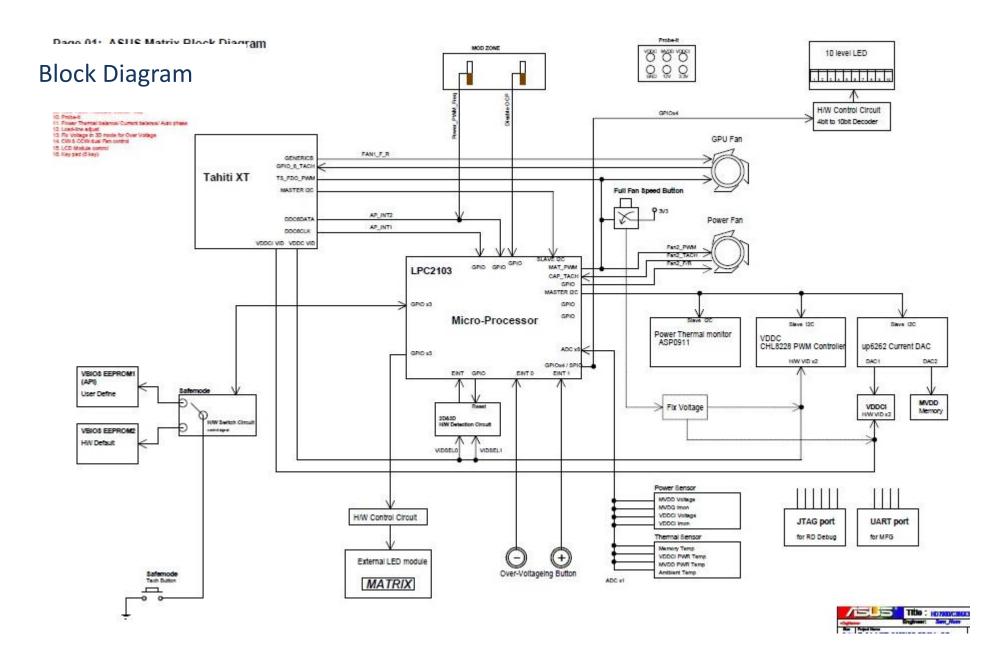
Page2. Block Diagram

Page3. Power Sequence and Power Flow

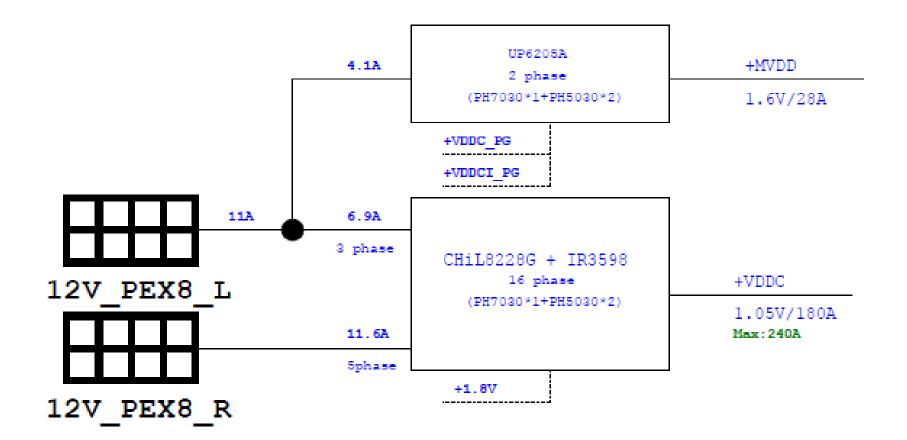
Page4. Power Sequence and Power Flow

Page5. Power Sequence and Power Flow

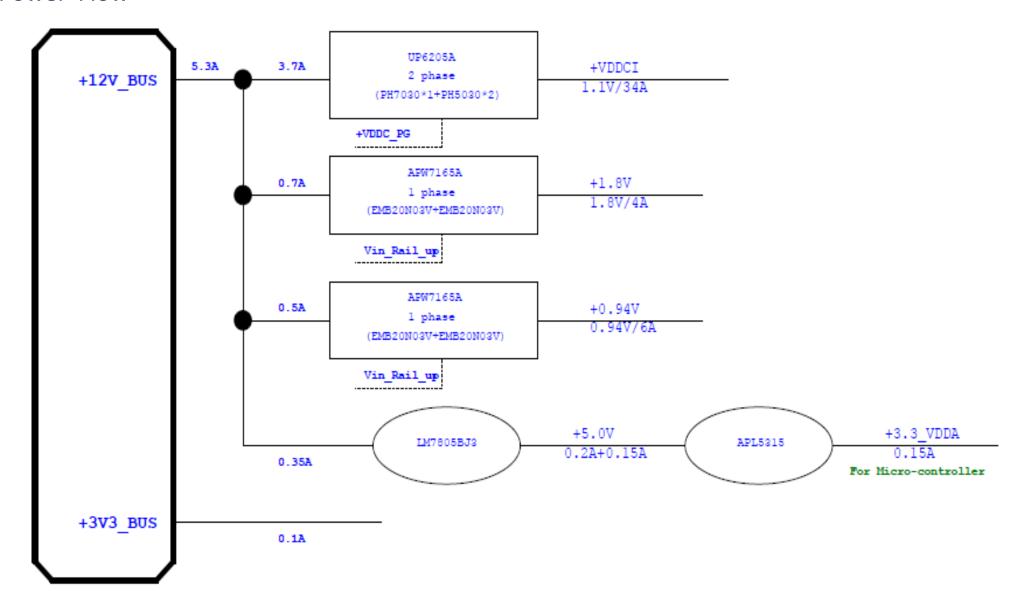
Page6. Important Signal map (Top side)



Power Flow



Power Flow



Power sequence

