

AMD 880M (Radeon HD4200)

Written by Zaatharen

Monday, 04 November 2013 01:13



Core: RS 880M (Radeon HD 4200) 500MHz 128bit

Memory: 64-512MB DDR2 800MHz 64-128bit **Year:** 2009 **Bus:** Integrated PCI-E **Made:** 55nm

Pixel pipelines:

4

TMUs:

4

Unified shaders:

40 (v4.1)

OpenGL:

3.3

DirectX:

10.1

CPU socket:

S1g2 (Mobile AMD)

Pixel write speed:

2000 MPixel/s

Texel write speed:

2000 MTexel/s

Memory bandwith:

6400 MB/s

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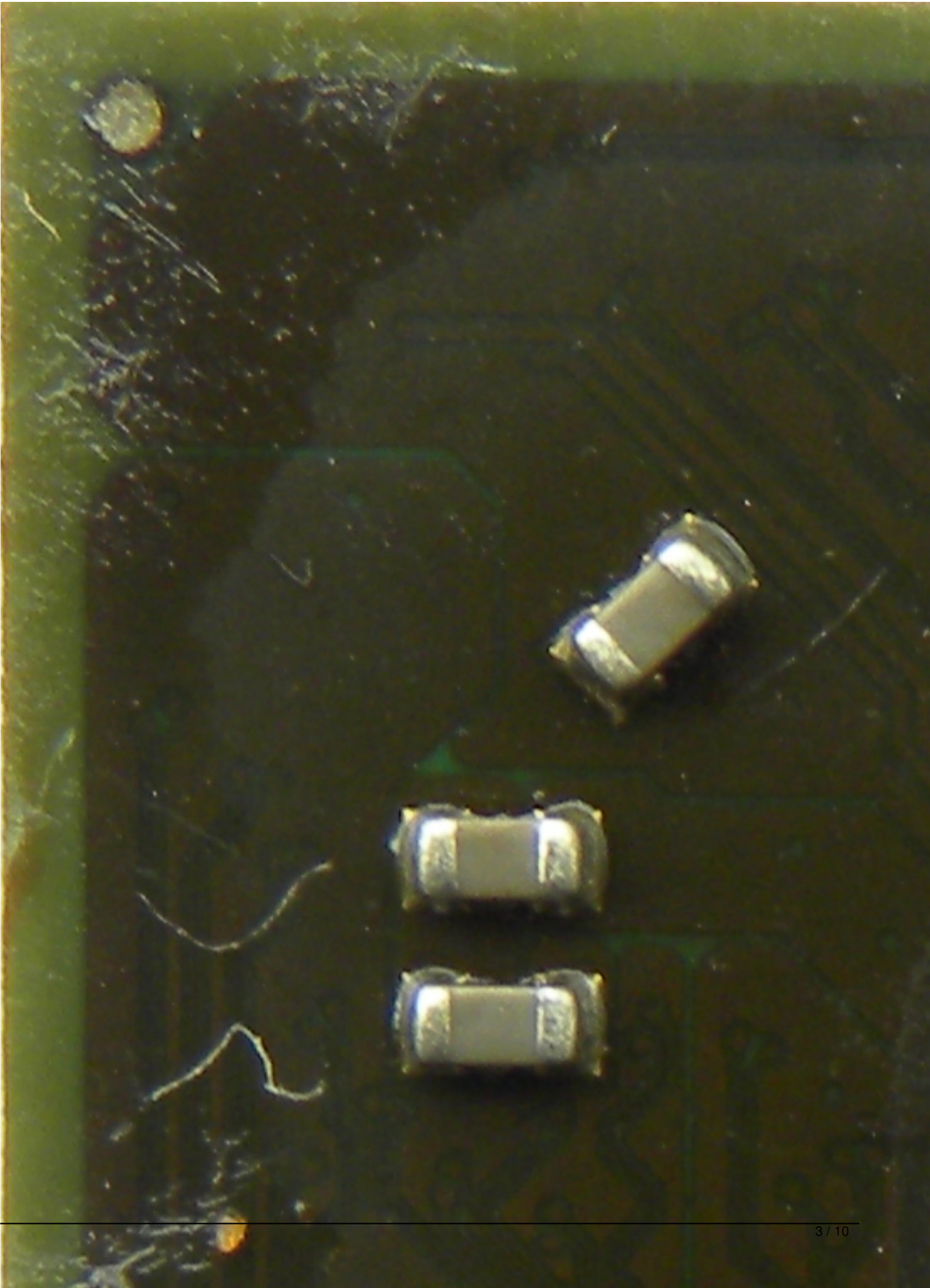
Note: This Northbridge with GPU was pulled from Lenovo G555, which had dead chipset due to badly soldered BGA. Chipset was replaced with new one and laptop works :) Second chipset is from severely damaged Acer Aspire laptop which has this chipset + dedicated Radeon HD5650M, i found no way to switch to chipset graphics.

{webgallery}

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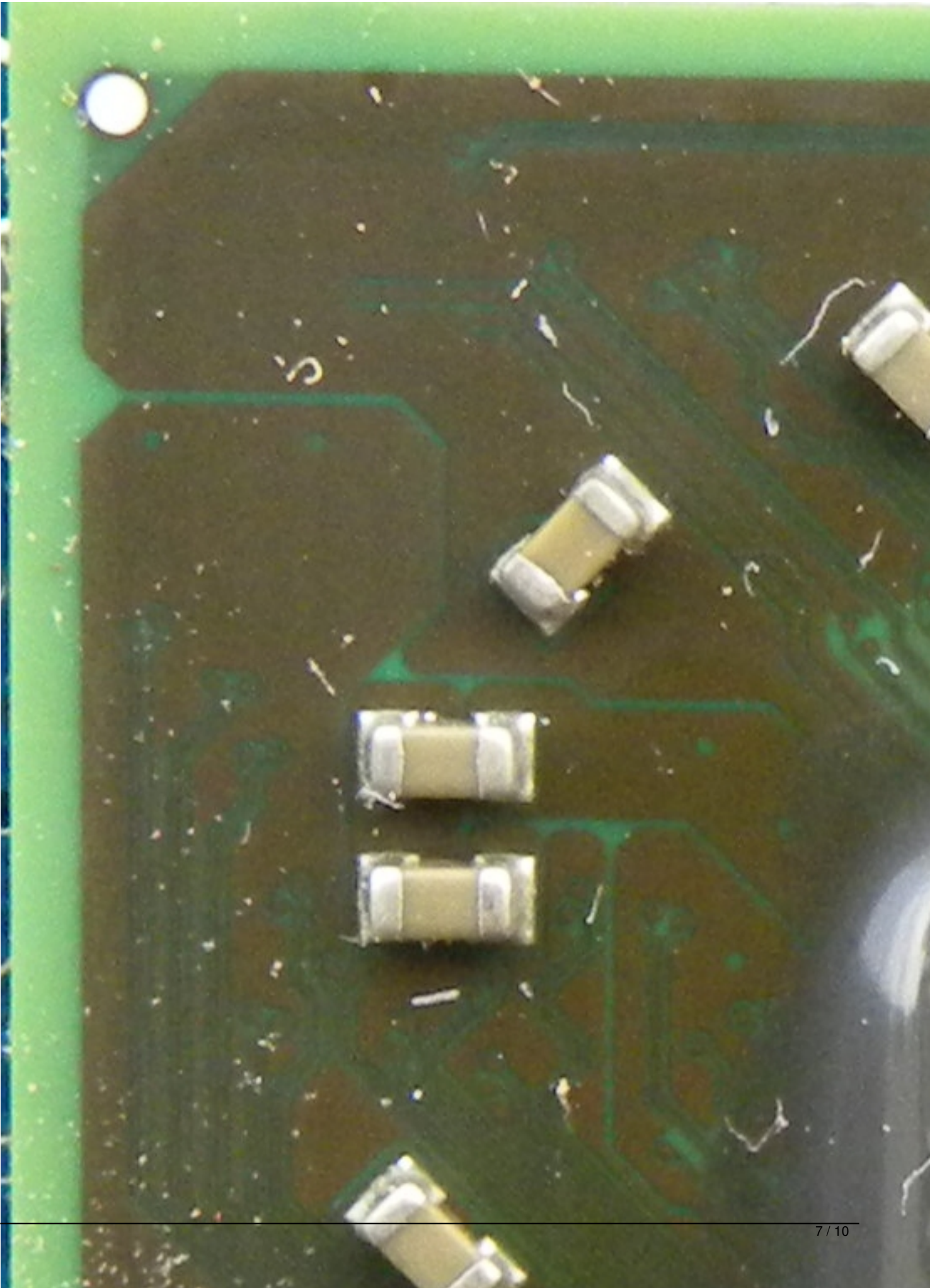
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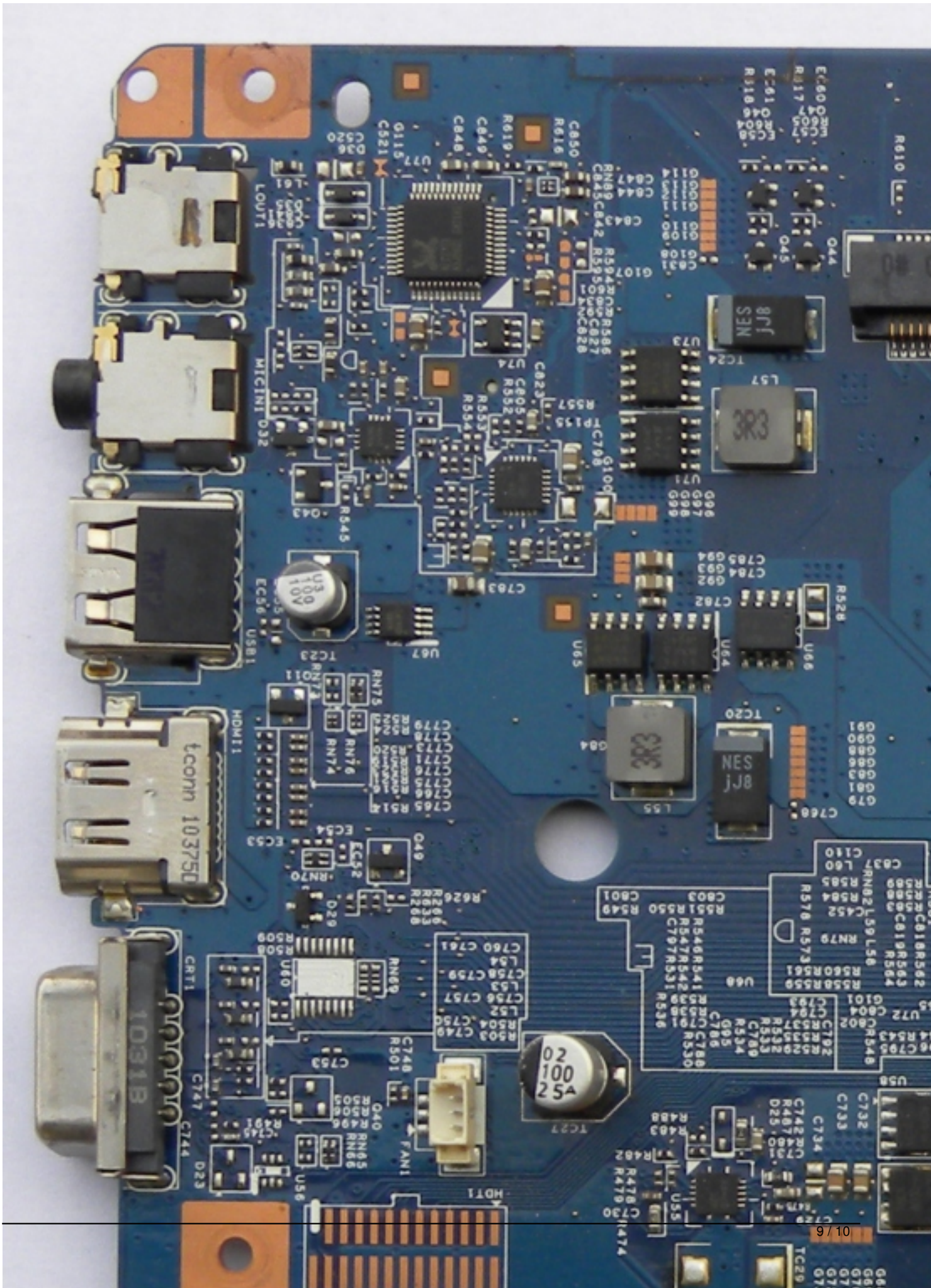
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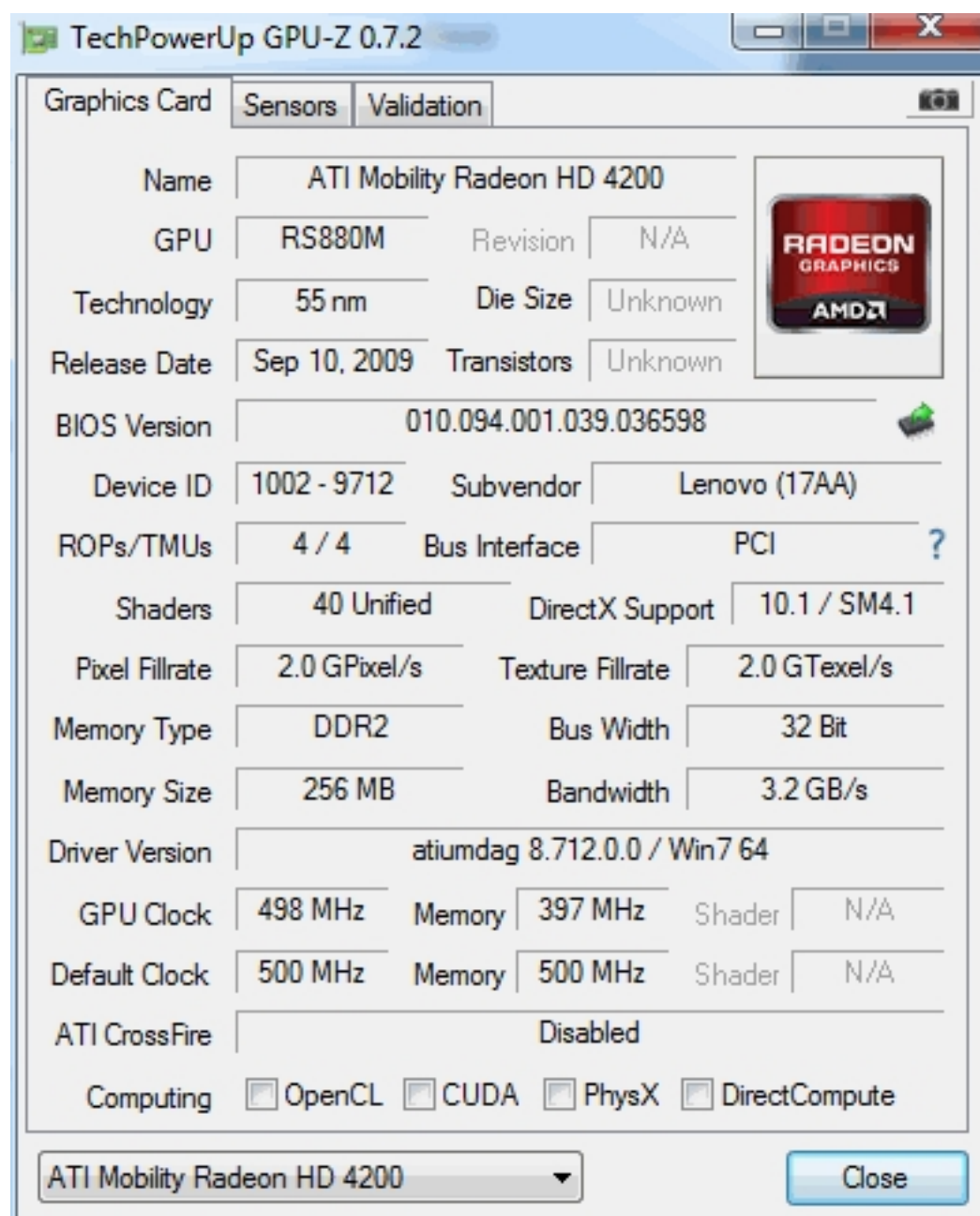
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The screenshot shows the TechPowerUp GPU-Z 0.7.2 application window. The 'Graphics Card' tab is selected, displaying various specifications for the ATI Mobility Radeon HD 4200. The window includes a title bar, a tabbed interface, and a 'Close' button at the bottom right.

Graphics Card			
Name	ATI Mobility Radeon HD 4200		
GPU	RS880M	Revision	N/A
Technology	55 nm	Die Size	Unknown
Release Date	Sep 10, 2009	Transistors	Unknown
BIOS Version	010.094.001.039.036598		
Device ID	1002 - 9712	Subvendor	Lenovo (17AA)
ROPs/TMUs	4 / 4	Bus Interface	PCI
Shaders	40 Unified	DirectX Support	10.1 / SM4.1
Pixel Fillrate	2.0 GPixel/s	Texture Fillrate	2.0 GTexel/s
Memory Type	DDR2	Bus Width	32 Bit
Memory Size	256 MB	Bandwidth	3.2 GB/s
Driver Version	atiumdag 8.712.0.0 / Win7 64		
GPU Clock	498 MHz	Memory	397 MHz
Default Clock	500 MHz	Memory	500 MHz
ATI CrossFire	Disabled		
Computing	<input type="checkbox"/> OpenCL <input type="checkbox"/> CUDA <input type="checkbox"/> PhysX <input type="checkbox"/> DirectCompute		

ATI Mobility Radeon HD 4200 [Dropdown Menu] [Close Button]

{/webgallery}