

## NVIDIA Quadro NVS 285

Written by Vlask

Sunday, 17 March 2013 18:32 - Last Updated Sunday, 05 May 2013 22:53

---



**Core:** NV44GL 275MHz 256bit

**Memory:** 64MB DDR 548MHz 64bit

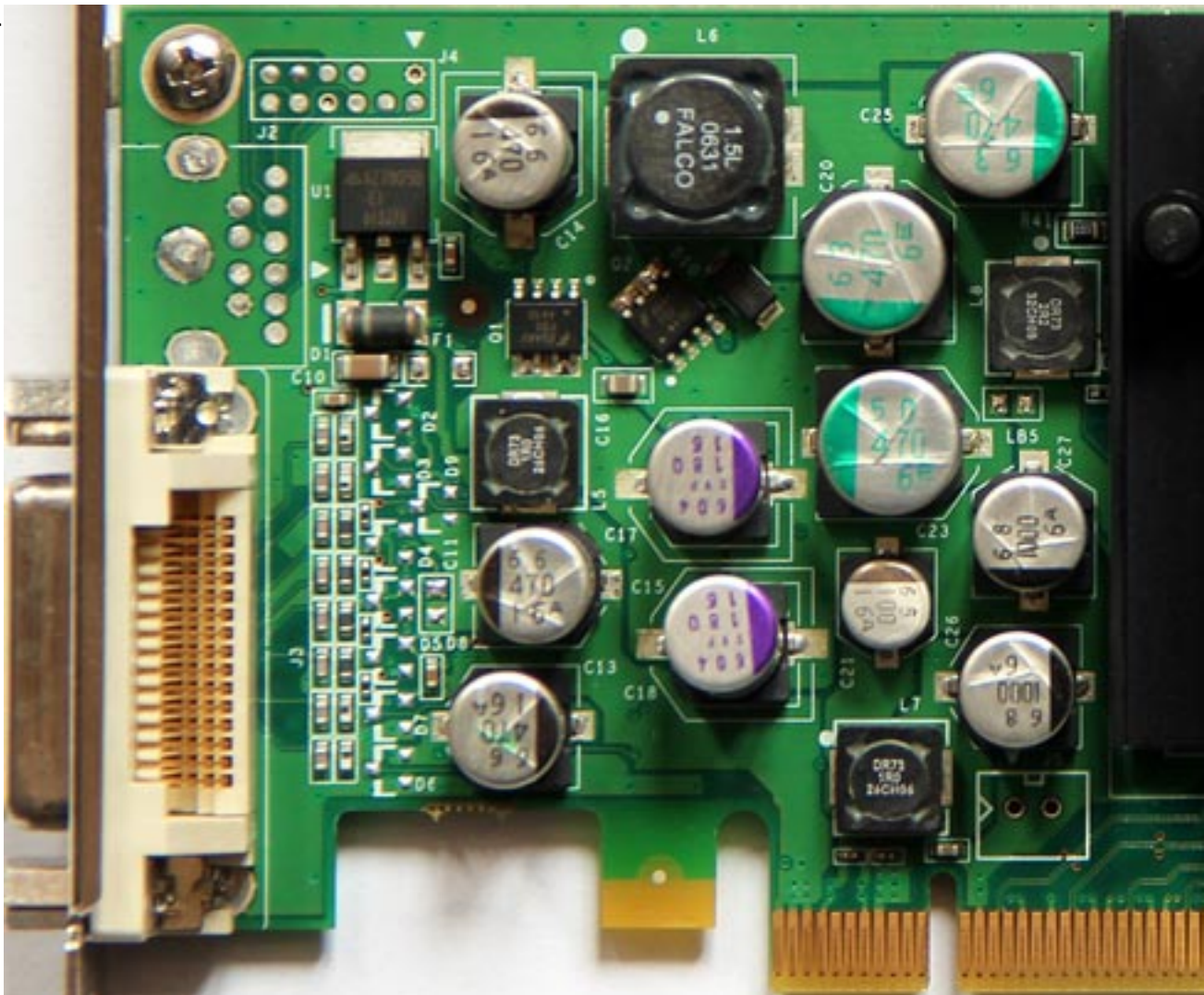
**Year:** 2005 **Bus:** PCI-E 16x

**Made:** TSMC 110nm Taiwan **Links:** [Youtube](#) [Wikipedia](#) [Opengl](#)

**Bios:** [Nvidia](#)

**Note:** dualhead profi card. Using DMS-59 connector. Card using TurboCache to increase memory size to 128MB.

{webgallery}



# NVIDIA Quadro NVS 285

Written by Vlask

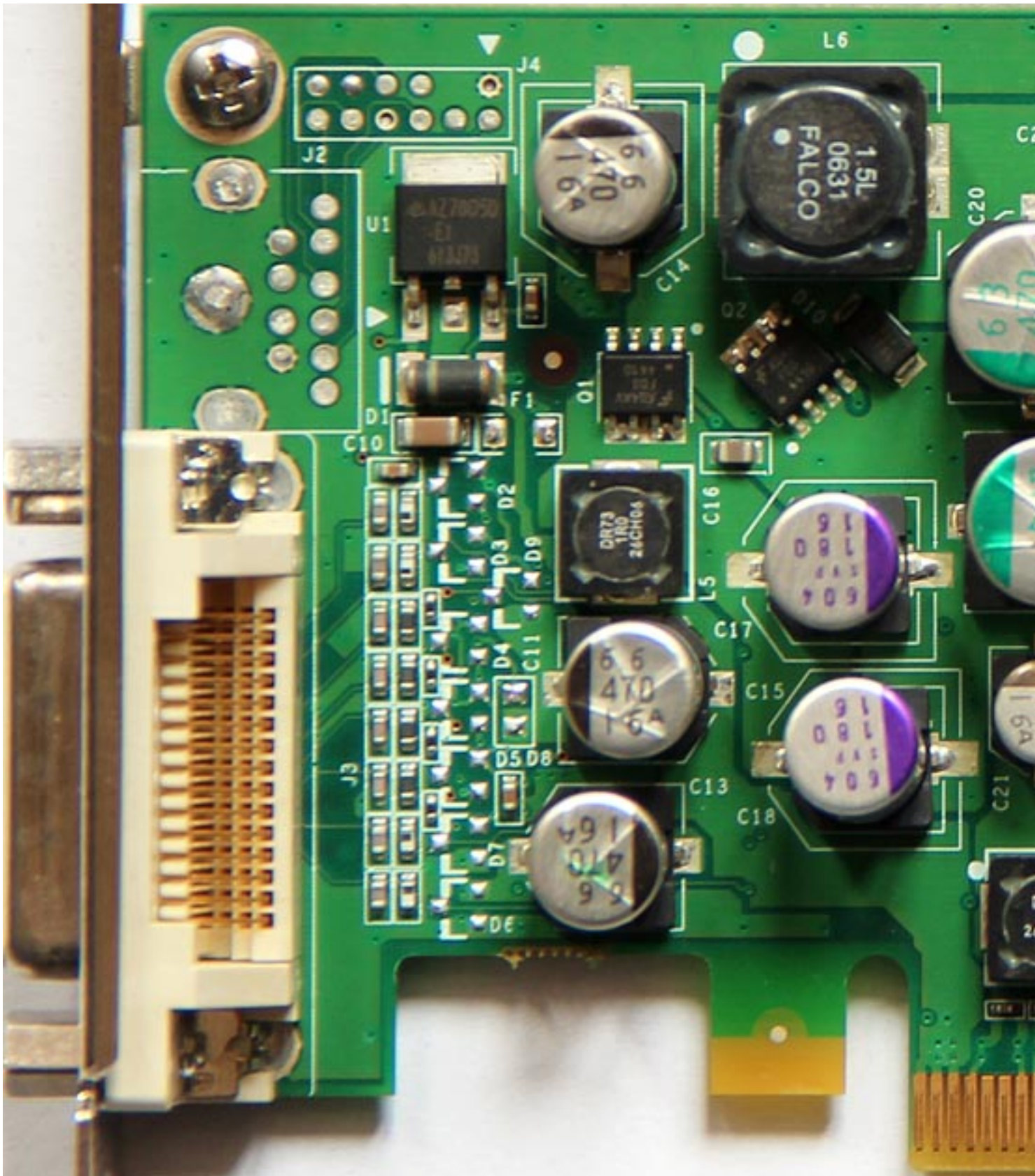
Sunday, 17 March 2013 18:32 - Last Updated Sunday, 05 May 2013 22:53



# NVIDIA Quadro NVS 285

Written by Vlask

Sunday, 17 March 2013 18:32 - Last Updated Sunday, 05 May 2013 22:53



# NVIDIA Quadro NVS 285

Written by Vlask

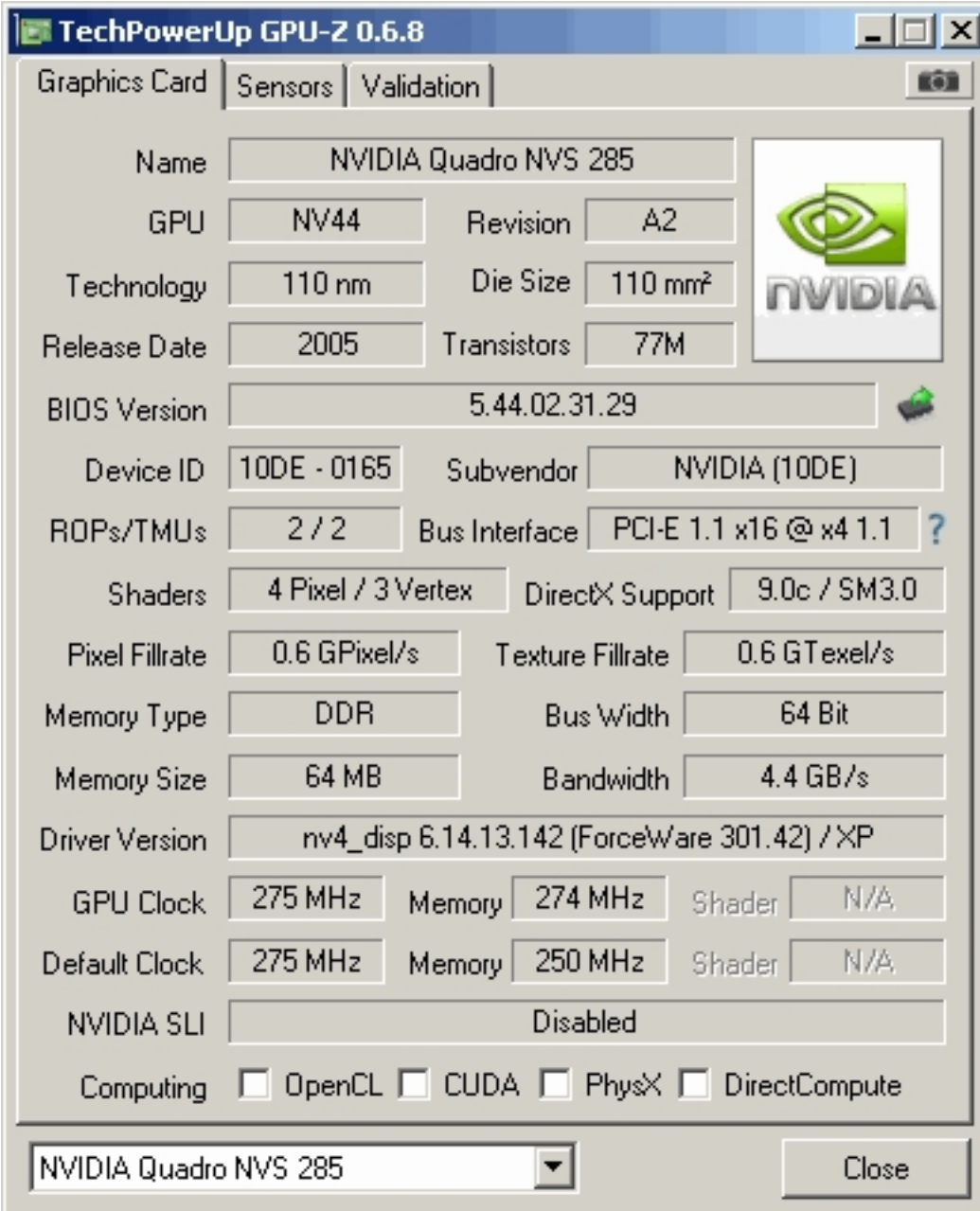
Sunday, 17 March 2013 18:32 - Last Updated Sunday, 05 May 2013 22:53



## NVIDIA Quadro NVS 285

Written by Vlask

Sunday, 17 March 2013 18:32 - Last Updated Sunday, 05 May 2013 22:53



The screenshot displays the TechPowerUp GPU-Z 0.6.8 application window. The 'Graphics Card' tab is selected, showing detailed specifications for the NVIDIA Quadro NVS 285. The interface includes a top navigation bar with 'Graphics Card', 'Sensors', and 'Validation' tabs. The main area is filled with various fields and buttons, organized into a grid-like layout. A large NVIDIA logo is positioned on the right side of the main panel. At the bottom, there is a dropdown menu showing the current card name and a 'Close' button.

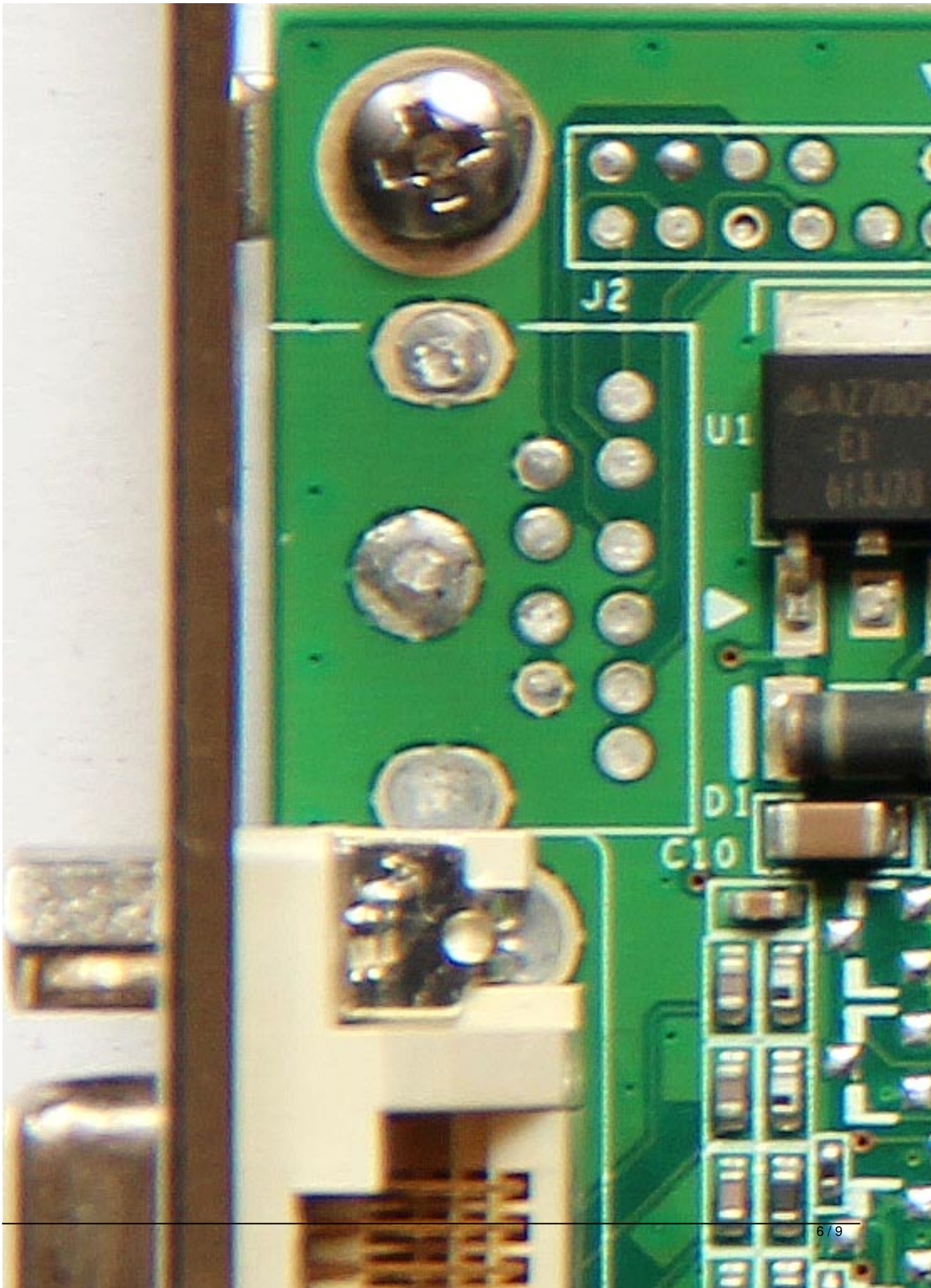
Field	Value
Name	NVIDIA Quadro NVS 285
GPU	NV44
Revision	A2
Technology	110 nm
Die Size	110 mm <sup>2</sup>
Release Date	2005
Transistors	77M
BIOS Version	5.44.02.31.29
Device ID	10DE - 0165
Subvendor	NVIDIA (10DE)
ROPs/TMUs	2 / 2
Bus Interface	PCI-E 1.1 x16 @ x4 1.1
Shaders	4 Pixel / 3 Vertex
DirectX Support	9.0c / SM3.0
Pixel Fillrate	0.6 GPixel/s
Texture Fillrate	0.6 GTexel/s
Memory Type	DDR
Bus Width	64 Bit
Memory Size	64 MB
Bandwidth	4.4 GB/s
Driver Version	nv4_disp 6.14.13.142 (ForceWare 301.42) / XP
GPU Clock	275 MHz
Memory	274 MHz
Shader	N/A
Default Clock	275 MHz
Memory	250 MHz
Shader	N/A
NVIDIA SLI	Disabled
Computing	<input type="checkbox"/> OpenCL <input type="checkbox"/> CUDA <input type="checkbox"/> PhysX <input type="checkbox"/> DirectCompute

# NVIDIA Quadro NVS 285

Written by Vlask

Sunday, 17 March 2013 18:32 - Last Updated Sunday, 05 May 2013 22:53

---



## **NVIDIA Quadro NVS 285**

Written by Vlask

Sunday, 17 March 2013 18:32 - Last Updated Sunday, 05 May 2013 22:53

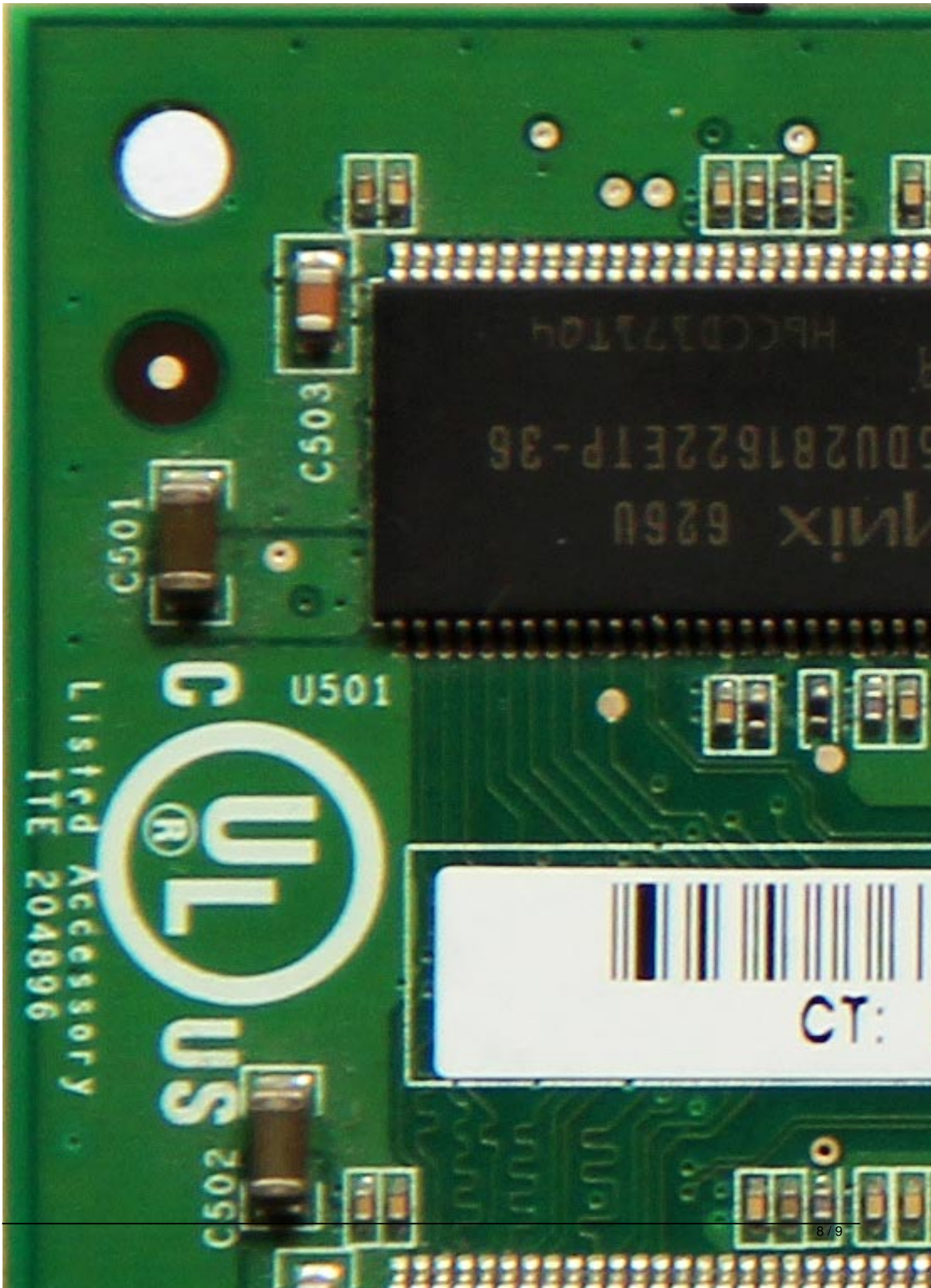
---

# NVIDIA Quadro NVS 285

Written by Vlask

Sunday, 17 March 2013 18:32 - Last Updated Sunday, 05 May 2013 22:53

---





## NVIDIA Quadro NVS 285

Written by Vlask

Sunday, 17 March 2013 18:32 - Last Updated Sunday, 05 May 2013 22:53

---

{/webgallery}