

## NVIDIA GeForce 8600 GTS

Written by Vlask

Saturday, 03 August 2013 10:15

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**Core:** G84 675MHz 32 shaders at 1458MHz

**Memory:** 256MB GDDR3 2016MHz 128bit

**Year:** 2007 **Bus:** PCI-E 16x

**Made:** TSMC 80nm Taiwan **Links:** [Techpowerup](#) [Bit-tech](#) [Opengl](#)

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

{webgallery}

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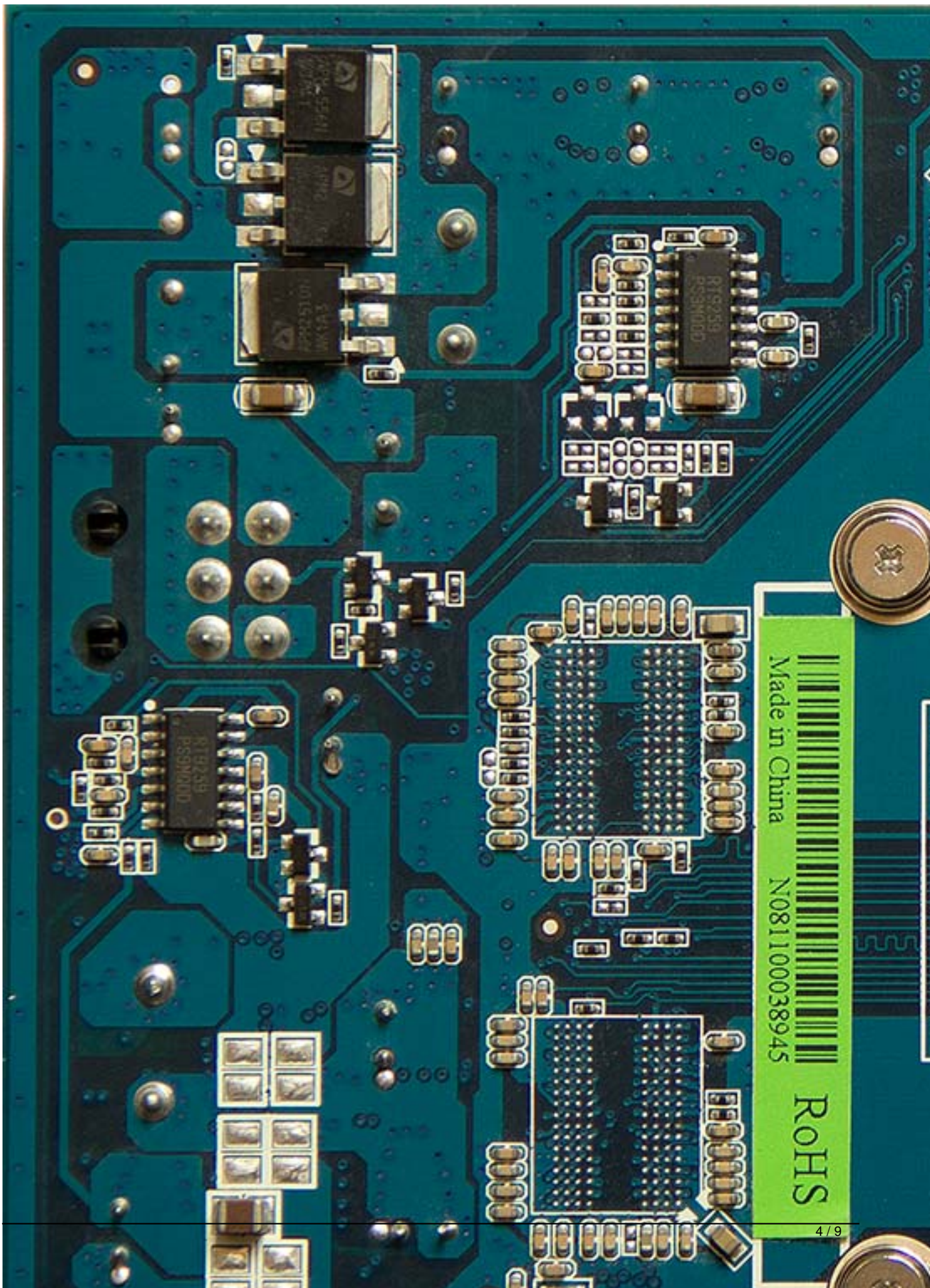
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TechPowerUp GPU-Z 0.7.1

Graphics Card

Sensors

Validation

Name

NVIDIA GeForce 8600 GTS

GPU

G84

Revision

A2

Technology

80 nm

Die Size

169 mm²

Release Date

Apr 17, 2007

Transistors

289M

BIOS Version

60.84.5E.00.00

Device ID

10DE - 0400

Subvendor

Zotac/PC Partner (19DA)

ROPs/TMUs

8 / 16

Bus Interface

PCI-E 1.1 x16 @ x4 1.1

Shaders

32 Unified

DirectX Support

10.0 / SM4.0

Pixel Fillrate

5.4 GPixel/s

Texture Fillrate

10.8 GTexel/s

Memory Type

GDDR3

Bus Width

128 Bit

Memory Size

256 MB

Bandwidth

32.3 GB/s

Driver Version

nv4\_disp 6.14.13.142 (ForceWare 301.42) / XP

GPU Clock

675 MHz

Memory

1008 MHz

Shader

1458 MHz

Default Clock

675 MHz

Memory

1008 MHz

Shader

1450 MHz

NVIDIA SLI

Disabled

Computing

☒ OpenCL

☒ CUDA

☐ PhysX

☐ DirectCompute

NVIDIA GeForce 8600 GTS

Close

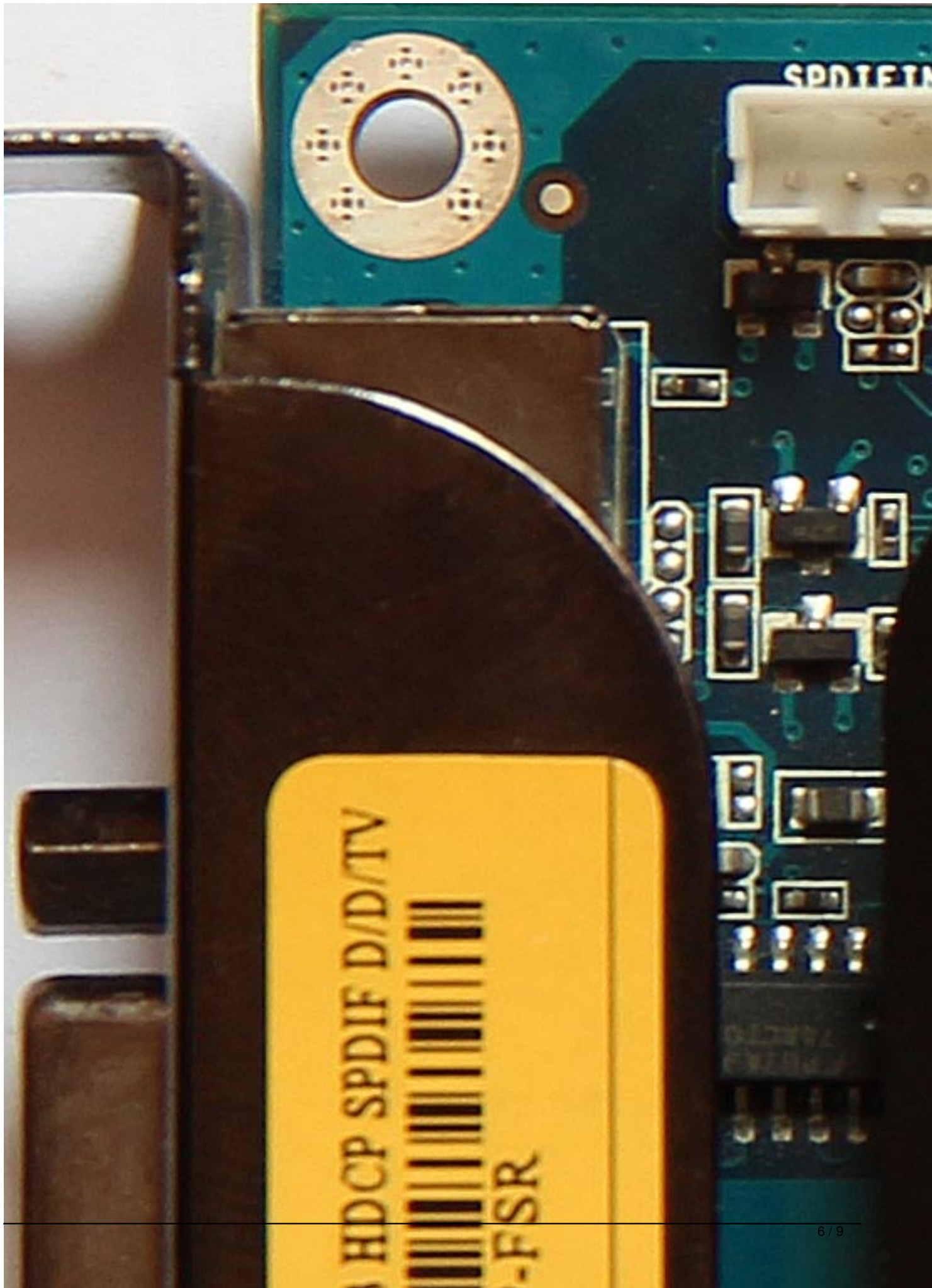


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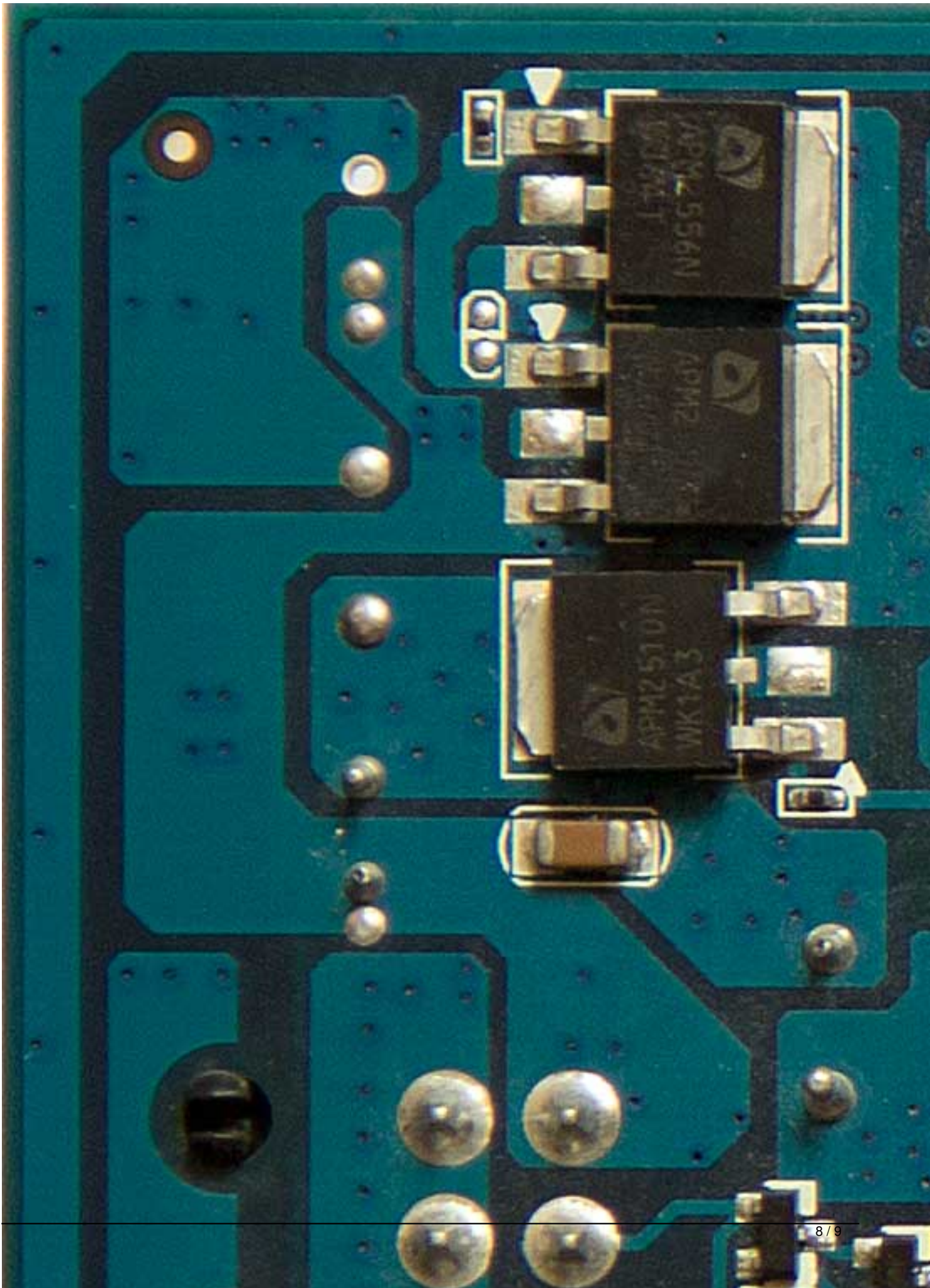
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