

# e-GeForce 6200

Part Number: **256-A8-N341-L2**

- ✦ 256MB
- ✦ DDR2
- ✦ TV-Out
- ✦ AGP

### At A Glance

- 256-bit GeForce 6200(350MHz clock)
- 256MB 64-bit 5ns (8x32) DDR2 Memory (200MHz clock - 400MHz effective)
- AGP 8X Compatibility (AGP 2.0, 3.0 Compliant)
- PC 99DB-15 analog connector (VESA DDC2B + DPMS)
- Integrated NVIDIA TV Encoder (S-Video)
- DVI-I Connector for Analog/Digital Display
- 3.2 GB per second memory bandwidth



Fanless Solution

### Interface

- TV-Out
- DVI-I
- VGA

### Features

- Superscaler 4-pipe architecture
- CineFX 3.0 Engine
- NVIDIA Intellisample™ 3.0 Technology
- NVIDIA UltraShadow™ II Technology
- 128-bit Studio precision computation
- 64-bit texture filtering and blending
- Integrated Dual 400MHz RAMDACs
- NVIDIA Digital Vibrance Control™ (DVC) 3.0
- NVIDIA nView multi-display technology
- Advanced adaptive de-interlacing
- True color 64x64 hardware cursor with alpha
- Optimized for 32, 24, 16, 15 and 8-bpp modes
- Integrated Full-Hardware MPEG Support for Direct Show enabled decoder software

### Driver Support

- ResChanger®
- NVIDIA Unified Driver Architecture (UDA) (Windows 2000/XP/XP64/MCE 2005)
- Full DirectX 9.0 support
- Full OpenGL ICD for All Supported Operating Systems

### Dimensions

- height: 3.88in - 88.4mm
- length: 6.88in - 174.7mm

### Resolution Chart

	8-Bit	16-Bit	32-Bit
640 x 480	240Hz	240Hz	240Hz
800 x 600	240Hz	240Hz	240Hz
1024 x 768	240Hz	240Hz	200Hz
1152 x 864	200Hz	200Hz	170Hz
1280 x 960	170Hz	170Hz	150Hz
1280 x 1024	170Hz	170Hz	150Hz
1600 x 1024	120Hz	120Hz	100Hz
1600 x 1200	120Hz	120Hz	100Hz
1920 x 1080	100Hz	100Hz	85Hz
1920 x 1200	100Hz	100Hz	85Hz
1920 x 1440	85Hz	85Hz	75Hz
2048 x 1536	75Hz	75Hz	60Hz

Refresh rates shown are the highest obtainable and are monitor dependent. Resolutions, pixel depths and refresh rates are driver dependent and may not be available in all applications or operating system.



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