

# EVGA. e-GeForce 6800, 256MB DDR1 PAIR (2pcs.)

Part Number: **256-P2-N383-T2**

## SPECIFICATIONS

- Base Clock: 325 MHz
- Memory Clock: 600 MHz Effective
- CUDA Cores: 12
- Bus Type: PCIe
- Memory Detail: 256MB DDR
- Memory Bit Width: 256 Bit
- Memory Speed: 2.8ns
- Memory Bandwidth: 19.2 GB/s
- UPC: 819829005130

## DIMENSIONS

- Height: 4.19in - 106.4mm
- Length: 7.8in - 198.1mm



## KEY FEATURES

- CineFX 3.0 Engine
- Adaptable Programmable Video Processor
- UltraShadow II Technology
- 64-Bit Texture Filtering and Blending
- Intellisample 3.0 Technology
- Unified Driver Architecture (UDA)
- NVIDIA® nView™ Multi-Display Technology
- Digital Vibrance Control™ (DVC) Technology
- PCI Express Certified
- NVIDIA SLI Technology
- NVIDIA PureVideo Technology
- High-Speed GDDR3 Memory Interface
- 256-Bit Memory Interface with Advanced Memory Control
- 128-Bit Studio-Precision Computation
- Full-Speed 32-Bit Color Precision
- Dual 400MHz RAMDACs
- Microsoft® DirectX® 9.0 Optimizations and Support
- OpenGL 2.0 Optimizations and Support
- Integrated HDTV Encoder

## RESOLUTION & REFRESH

- Max Analog: 2048 x 1536 x 32bit x 85 Hz
- Max Digital: 1600 x 1200

## REQUIREMENTS

- 300 Watt or greater power supply with a minimum of 18 Amp on the +12 volt rail.
- PCI Express, PCI Express 2.0 or PCI Express 3.0 compliant motherboard with one graphics slot.
- Windows XP 32/64B



### EVGA Precision X1

With a brand new layout, completely new codebase, new features and more, EVGA Precision X1 is faster, easier and better than ever. <https://www.evga.com/px1>



### Technical Support

EVGA is here for you day or night to help answer any questions! <https://www.evga.com/support>



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## PRODUCT WARRANTY

This product is covered under EVGA's 2 year limited warranty which covers parts and labor. Further warranty extension is available upon registration within 90 days of purchase. For more details please visit <http://www.evga.com/warranty/>

