

e-GeForce 6800

Part Number: 256-P2-N384

At A Glance

- GPU:** 6800
- Core Clock:** 325 MHz
- Memory Clock:** 600 MHz
- Bus Type:** PCI-E
- Memory Detail:** 256 MB DDR
- Memory Bit Width:** 256 Bit
- Memory Speed:** 2.8 ns
- Memory Bandwidth:** 19.2 GB/sec

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

Interface

- VGA
- DVI-I
- HDTV

Dimensions

- Height: 3.875in - 88.4mm
- Length: 8.8in - 215.9mm

