



GEFORCE 8600 GTS OC™

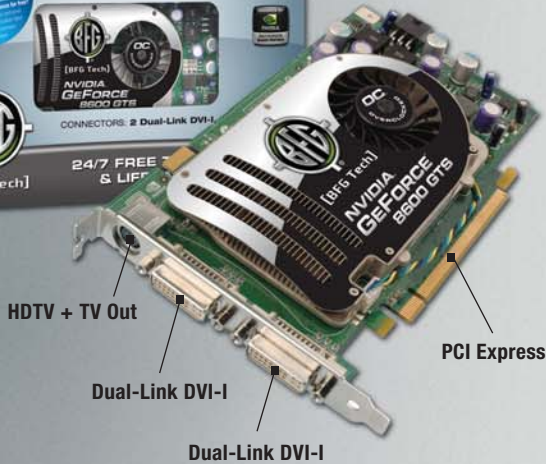
BUS TYPE
PCI EXPRESS®
WWW.BUSTYPE.COM



Part Number: BFGR86256GTSOCE
UPC: 876758001152



Your product may differ from that pictured.



NOTE: For the power requirements of two GeForce 8600 GTS-based graphics cards running in an NVIDIA SLI configuration, please visit our website at www.bfgtech.com.



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SPECIFICATIONS

- › GPU: NVIDIA® GeForce® 8600 GTS
- › Bus Type: PCI Express®
- › Memory: 256MB GDDR3
- › Core Clock: 710MHz (vs. 675MHz standard)
- › Memory Data Rate: 2000MHz
- › Memory Bandwidth: 32GB/sec.
- › Shader Model: 4.0
- › API Support: Microsoft® DirectX® 10 and lower, OpenGL® 2.0 and lower for Microsoft Windows®
- › Connectors: 2 Dual-Link DVI-I, HDTV + TV Out
- › RAMDACs: Dual 400MHz
- › HDCP Capable**: Yes

**Requires other compatible components which are HDCP capable

RESOLUTION & REFRESH

Maximum Refresh Rate	240Hz
Maximum VGA Resolution	2048 × 1536 @ 85Hz, 32-bit color
Maximum Dual-Link DVI Resolution	2560 × 1600 @ 60Hz, 32-bit color
Maximum HDTV Out (Component) Resolution	1920 × 1080 (1080i)
Maximum TV Out (S-Video) Resolution	720 x 480 (480i) NTSC 720 x 576 (576i) PAL

INCLUDED IN BOX

- › BFG NVIDIA GeForce 8600 GTS OC™ 256MB graphics card
- › Quick install guide
- › Two DVI to VGA adapters
- › Dual 4-pin Molex to single 6-pin PCI Express power adapter
- › HDTV dongle
- › Driver CD, which includes
 - NVIDIA ForceWare® unified graphics driver
 - Full installation manual .pdf

SYSTEM REQUIREMENTS

- › 512MB of system memory
- › CD or DVD-ROM drive
- › 50MB of available hard disk drive space for basic driver installation
- › Microsoft Windows Vista™ or Windows XP operating system
- › PCI Express-compliant motherboard with one vacant PCI Express x16 slot
- › 375W PCI Express-compliant system power supply***
- › One 6-pin PCI Express supplementary power connectors -or-
- › Two 4-pin Molex supplementary power connectors

***Minimum system power requirement based on a standard PC configured with an Intel® Core™2 Extreme X6800 processor

INNOVATORS OF 24/7 FREE TECH SUPPORT* & LIFETIME WARRANTY†

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