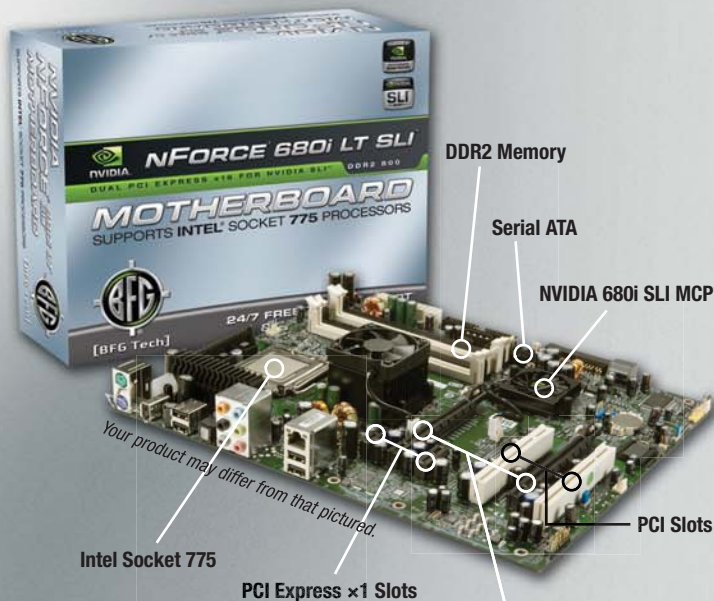




# NFORCE® 680i LT SLI™

- › Intel® Socket 775
- › DDR2 Memory
- › Dual PCI Express® ×16
- › 8 Channel Audio
- › SLI™ Ready

Part Number: BFGGRINF680iLTS  
UPC: 876758001343



Intel Socket 775

PCI Express ×1 Slots

Dual PCI Express ×16 Slots for Graphics

DDR2 Memory

Serial ATA

NVIDIA 680i SLI MCP

PCI Slots

Your product may differ from that pictured.

## SPECIFICATIONS

- › **Form Factor:** ATX (304mm × 244mm / 12" × 9.6")
- › **Chipset:** NVIDIA® nForce® 680i LT SLI MCP
- › **Memory:** Four 240-pin DIMM slots support up to 8GB of dual channel DDR2 PC2-4200/5300/6400 (533/667/800) system memory
- › **Expansion Slots:** Two PCI Express ×16 slots, two ×1 slots and two 32-bit PCI slots
- › **Serial ATA:** Six SATA-2 connectors support up to 3Gb/s data transfer rate and RAID
- › **IDE:** One Ultra DMA IDE connector supports 33/66/100/133MHz
- › **Floppy:** One Floppy Disk Drive connector supports up to 2.88MB
- › **Ethernet:** One 10/100/1000 Base-T Gigabit Ethernet (LAN) interface
- › **USB:** Up to eight USB 2.0 ports support up to 480Mb/s data transfer rate
- › **FireWire:** Up to two 1394a ports support up to 400Mb/s data transfer rate
- › **Audio:** Eight Channel 192kHz/32-bit High Definition Audio (HDA)

## INCLUDED IN BOX

- › BFG NVIDIA nForce 680i LT SLI Motherboard
- › SLI Bridge
- › I/O Shield
- › (1) 4-Port USB 2.0 Module
- › (4) SATA Data Cables
- › (2) SATA Power Cables (One Molex to Two SATA)
- › (1) Ultra DMA 133/100/66 IDE Cable
- › (1) Floppy Disk Drive Cable
- › User's Manual
- › Driver CD
- › BFG Tech Case Badge

## MINIMUM SYSTEM REQUIREMENTS

- › Intel Core™ 2 Extreme (dual and quad core), Core 2 Quad, Core 2 Duo, Pentium® D, Pentium 4, and Celeron® D Socket 775 processors\*\*
- › PCI Express compliant ATX system power supply with a 24-pin motherboard power connector and an 8-pin ATX/EPS processor power connector\*\*\*
- › DDR2 PC2-4200/5300/6400 (533/667/800) system memory (240-pin DIMM)
- › PCI Express graphics card\*\*\*\*
- › IDE or SATA hard disk drive with 100MB of available space for driver installation
- › CD or DVD-ROM drive
- › Microsoft® Windows Vista™ or Windows® XP operating system
- › ATX system chassis



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\*Toll-free telephone tech support in US and Canada only. For customers outside the US and Canada, a TOLL call will apply and your phone bill will reflect the charge. Email tech support is FREE and available to all customers.

†Subject to the provisions available at [www.bfgtech.com](http://www.bfgtech.com), product is protected for the product's lifetime in the United States, and 10 years from the date of purchase in the European Union, against defects in material and workmanship.

\*\* Does not support new Intel Core®2 Yorkfield-based Quad-Core processors.

\*\*\* A PCI Express compliant ATX power supply with a 4-pin ATX processor power connector may also be sufficient.

\*\*\*\* A standard PCI graphics card may be used, but is not recommended

**24/7 FREE TECH SUPPORT\* & 3 YEAR WARRANTY†**

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